

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://books.google.com/books?id=097bDwAAQBAJ&amp;pg=PA333&amp;lpg=PA333&amp;dq=music+recognition+api&amp;source=bl&amp;ots=7IHxDIOfzD&amp;sig=ACfU3U12-56__jj-u55HtsmZA5BogmUFEw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwY3oECGIQAQ">https://books.google.com/books?id=097bDwAAQBAJ&amp;pg=PA333&amp;lpg=PA333&amp;dq=music+recognition+api&amp;source=bl&amp;ots=7IHxDIOfzD&amp;sig=ACfU3U12-56__jj-u55HtsmZA5BogmUFEw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwY3oECGIQAQ</a>	music recognition api	Introducing the HTML5 Web Speech API: Your Practical ...
<a href="https://books.google.com/books?id=0f9BDAAAQBAJ&amp;pg=PT237&amp;lpg=PT237&amp;dq=music+recognition+api&amp;source=bl&amp;ots=5Z8ZChn5T9&amp;sig=ACfU3U0Qq0SCvwlpe7mv_uuL1PmA8CCNtg&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwZH0ECGUQAQ">https://books.google.com/books?id=0f9BDAAAQBAJ&amp;pg=PT237&amp;lpg=PT237&amp;dq=music+recognition+api&amp;source=bl&amp;ots=5Z8ZChn5T9&amp;sig=ACfU3U0Qq0SCvwlpe7mv_uuL1PmA8CCNtg&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwZH0ECGUQAQ</a>	music recognition api	Coding For Dummies - Google Books Result
<a href="https://books.google.com/books?id=9P-uDwAAQBAJ&amp;pg=PA381&amp;lpg=PA381&amp;dq=google+sound+search+api&amp;source=bl&amp;ots=QfSPXcYgvp&amp;sig=ACfU3U32w5MS9eLo5ov7mMFrnVbZVz2feA&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjNgPrhII7pAhUXA3IKHUMVDRsQ6AEwXXoECF8QAQ">https://books.google.com/books?id=9P-uDwAAQBAJ&amp;pg=PA381&amp;lpg=PA381&amp;dq=google+sound+search+api&amp;source=bl&amp;ots=QfSPXcYgvp&amp;sig=ACfU3U32w5MS9eLo5ov7mMFrnVbZVz2feA&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjNgPrhII7pAhUXA3IKHUMVDRsQ6AEwXXoECF8QAQ</a>	google sound search api	Machine Learning for Cyber Security: Second International ...
<a href="https://books.google.com/books?id=ep_YDwAAQBAJ&amp;pg=PA300&amp;lpg=PA300&amp;dq=shazam+algorithm+python&amp;source=bl&amp;ots=SaonISdROT&amp;sig=ACfU3U0H7K9s0Y5UdinWFzmDI98GsY_r4g&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwi4oqnEko7pAhURQd4KHAPVB9IQ6AEwUHoECGEQAQ">https://books.google.com/books?id=ep_YDwAAQBAJ&amp;pg=PA300&amp;lpg=PA300&amp;dq=shazam+algorithm+python&amp;source=bl&amp;ots=SaonISdROT&amp;sig=ACfU3U0H7K9s0Y5UdinWFzmDI98GsY_r4g&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwi4oqnEko7pAhURQd4KHAPVB9IQ6AEwUHoECGEQAQ</a>	shazam algorithm python	MACHINE LEARNING AND INFORMATION PROCESSING: Proceedings of ...
<a href="https://books.google.com/books?id=fy_G-xlQbE8C&amp;pg=PA32&amp;lpg=PA32&amp;dq=music+recognition+api&amp;source=bl&amp;ots=wmQZz1cpT&amp;sig=ACfU3U2m81OMX8OuMMcGKXsDioGgRMUxbQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwYXoECF8QAQ">https://books.google.com/books?id=fy_G-xlQbE8C&amp;pg=PA32&amp;lpg=PA32&amp;dq=music+recognition+api&amp;source=bl&amp;ots=wmQZz1cpT&amp;sig=ACfU3U2m81OMX8OuMMcGKXsDioGgRMUxbQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwYXoECF8QAQ</a>	music recognition api	PC Mag - Oct 11, 1994 - Page 32 - Google Books Result
<a href="https://books.google.com/books?id=GcS2DwAAQBAJ&amp;pg=PA586&amp;lpg=PA586&amp;dq=shazam+algorithm+python&amp;source=bl&amp;ots=miRTgLE7Z5&amp;sig=ACfU3U2bhkkcxt4Nq7UL9pT9O02g3KU4Tw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwi4oqnEko7pAhURQd4KHAPVB9IQ6AEwaHoECGQQAQ">https://books.google.com/books?id=GcS2DwAAQBAJ&amp;pg=PA586&amp;lpg=PA586&amp;dq=shazam+algorithm+python&amp;source=bl&amp;ots=miRTgLE7Z5&amp;sig=ACfU3U2bhkkcxt4Nq7UL9pT9O02g3KU4Tw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwi4oqnEko7pAhURQd4KHAPVB9IQ6AEwaHoECGQQAQ</a>	shazam algorithm python	Practical Deep Learning for Cloud, Mobile, and Edge: ...
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<a href="https://books.google.com/books?id=kxF-DwAAQBAJ&amp;pg=PA158&amp;lpg=PA158&amp;dq=music+recognition+api&amp;source=bl&amp;ots=B8tQB0yTPZ&amp;sig=ACfU3U0aU5KIYrCHsh0Fxz-4UGRC9mj70A&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwWHoECGAQAQ">https://books.google.com/books?id=kxF-DwAAQBAJ&amp;pg=PA158&amp;lpg=PA158&amp;dq=music+recognition+api&amp;source=bl&amp;ots=B8tQB0yTPZ&amp;sig=ACfU3U0aU5KIYrCHsh0Fxz-4UGRC9mj70A&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWMZt4KXHVINAzQQ6AEwWHoECGAQAQ</a>	music recognition api	Human-Computer Interaction: 4th Iberoamerican Workshop, ...

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<a href="https://books.google.com/books?id=np4xDwAAQBAJ&amp;pg=PT109&amp;lpg=PT109&amp;dq=google+sound+search+api&amp;source=bl&amp;ots=nHaHt7SXXO&amp;sig=ACfU3U30N3Sjga3ULPHxJSTUvy6DpZt5GA&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjNgPrhI7pAhUXA3IKHUMVDRsQ6AEwWXoECF0QAQ">https://books.google.com/books?id=np4xDwAAQBAJ&amp;pg=PT109&amp;lpg=PT109&amp;dq=google+sound+search+api&amp;source=bl&amp;ots=nHaHt7SXXO&amp;sig=ACfU3U30N3Sjga3ULPHxJSTUvy6DpZt5GA&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjNgPrhI7pAhUXA3IKHUMVDRsQ6AEwWXoECF0QAQ</a>	google sound search api	Transforming Organizations for the Subscription Economy: ...
<a href="https://books.google.com/books?id=nyVqvjdoXkAC&amp;pg=PA67&amp;lpg=PA67&amp;dq=shazam+code&amp;source=bl&amp;ots=8kl0ydFRMi&amp;sig=ACfU3U2Q-51Qe1EyrV0XwoDUoOKD8Pi9Og&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwiAmJbcko7pAhVZWX0KHffsBWAQ6AEwXoECGIQAQ">https://books.google.com/books?id=nyVqvjdoXkAC&amp;pg=PA67&amp;lpg=PA67&amp;dq=shazam+code&amp;source=bl&amp;ots=8kl0ydFRMi&amp;sig=ACfU3U2Q-51Qe1EyrV0XwoDUoOKD8Pi9Og&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwiAmJbcko7pAhVZWX0KHffsBWAQ6AEwXoECGIQAQ</a>	shazam code	Modern Masters Volume 25: Jeff Smith - Page 67 - Google Books Result
<a href="https://books.google.com/books?id=qhV2XYSgTaMC&amp;pg=PA259&amp;lpg=PA259&amp;dq=shazam+code&amp;source=bl&amp;ots=j0PjxNeT8n&amp;sig=ACfU3U1qFkh59Yz2Znlx0QJ54A65irxIVQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwiAmJbcko7pAhVZWX0KHffsBWAQ6AEwqF6BAhmEAE">https://books.google.com/books?id=qhV2XYSgTaMC&amp;pg=PA259&amp;lpg=PA259&amp;dq=shazam+code&amp;source=bl&amp;ots=j0PjxNeT8n&amp;sig=ACfU3U1qFkh59Yz2Znlx0QJ54A65irxIVQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwiAmJbcko7pAhVZWX0KHffsBWAQ6AEwqF6BAhmEAE</a>	shazam code	Programming Perl: Unmatched power for text processing and ...
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<a href="https://books.google.com/books?id=uoo3AwAAQBAJ&amp;pg=PA220&amp;lpg=PA220&amp;dq=google+sound+search+api&amp;source=bl&amp;ots=jl1F41QjqM&amp;sig=ACfU3U1phcWVW7mkQyC5WpsNPv6EoUgFrQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjNgPrhI7pAhUXA3IKHUMVDRsQ6AEwHnoECGUQAQ">https://books.google.com/books?id=uoo3AwAAQBAJ&amp;pg=PA220&amp;lpg=PA220&amp;dq=google+sound+search+api&amp;source=bl&amp;ots=jl1F41QjqM&amp;sig=ACfU3U1phcWVW7mkQyC5WpsNPv6EoUgFrQ&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjNgPrhI7pAhUXA3IKHUMVDRsQ6AEwHnoECGUQAQ</a>	google sound search api	Google Glass For Dummies - Page 220 - Google Books Result
<a href="https://books.google.com/books?id=xwu4DgAAQBAJ&amp;pg=PA750&amp;lpg=PA750&amp;dq=shazam+algorithm+python&amp;source=bl&amp;ots=TiRb-wRZeG&amp;sig=ACfU3U2qSCHzdtTyy6m4IADYsgwFEEMytA&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwi4oqnEko7pAhURQd4KHaPVB9IQ6AEwZHoECGIQAQ">https://books.google.com/books?id=xwu4DgAAQBAJ&amp;pg=PA750&amp;lpg=PA750&amp;dq=shazam+algorithm+python&amp;source=bl&amp;ots=TiRb-wRZeG&amp;sig=ACfU3U2qSCHzdtTyy6m4IADYsgwFEEMytA&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwi4oqnEko7pAhURQd4KHaPVB9IQ6AEwZHoECGIQAQ</a>	shazam algorithm python	Coding All-in-One For Dummies - Page 750 - Google Books Result
<a href="https://books.google.com/books?id=ZY2QCgAAQBAJ&amp;pg=PA581&amp;lpg=PA581&amp;dq=music+recognition+api&amp;source=bl&amp;ots=5MmFQdlr8o&amp;sig=ACfU3U2EHXyrcbx-1EofyBrill6EpOxl8w&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWmZt4KHVINAZQQ6AEwYnoECGEQAQ">https://books.google.com/books?id=ZY2QCgAAQBAJ&amp;pg=PA581&amp;lpg=PA581&amp;dq=music+recognition+api&amp;source=bl&amp;ots=5MmFQdlr8o&amp;sig=ACfU3U2EHXyrcbx-1EofyBrill6EpOxl8w&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwjsgITMko7pAhWmZt4KHVINAZQQ6AEwYnoECGEQAQ</a>	music recognition api	Computer Information Systems and Industrial Management: 14th ...
<a href="https://github.com/cweichen/pygn">https://github.com/cweichen/pygn</a>	gracenote music recognition api	cweichen/pygn: A simple Python client for the ... - GitHub
<a href="https://github.com/DDMAL/cantus">https://github.com/DDMAL/cantus</a>	music recognition technology	DDMAL/cantus: Searching with Optical Music ... - GitHub
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<a href="https://github.com/riccardomiotto/music-identification">https://github.com/riccardomiotto/music-identification</a>	Music Identification algorithms	riccardomiotto/music-identification: Music ... - GitHub
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<a href="https://github.com/tensorflow/docs/blob/master/site/en/r1/tutorials/sequences/audio_recognition.md">https://github.com/tensorflow/docs/blob/master/site/en/r1/tutorials/sequences/audio_recognition.md</a>	tensorflow music recognition	docs/audio_recognition.md at master · tensorflow/docs · GitHub

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<a href="https://github.com/tensorflow/moonlight">https://github.com/tensorflow/moonlight</a>	tensorflow music recognition	tensorflow/moonlight: Optical music recognition in ... - GitHub
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<a href="https://github.com/worldveil/dejavu">https://github.com/worldveil/dejavu</a>	shazam algorithm python audio fingerprinting algorithm audio fingerprinting project audio fingerprinting tutorial audio fingerprinting deep learning how does song recognition work http willdrevo com fingerprinting and audio recognition with python	worldveil/dejavu: Audio fingerprinting and recognition ... - GitHub worldveil/dejavu: Audio fingerprinting and recognition ... - GitHub
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<a href="https://www.reddit.com/r/askscience/comments/1mdb08/how_do_apps_like_soundhound_and_shazam_work_is/">https://www.reddit.com/r/askscience/comments/1mdb08/how_do_apps_like_soundhound_and_shazam_work_is/</a>	where does shazam get its database	How do apps like Soundhound and Shazam work? Is there a ...

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<a href="https://www.reddit.com/r/compsci/comments/2tc6go/how_is_shazam_able_to_process_a_song_so_quickly/">https://www.reddit.com/r/compsci/comments/2tc6go/how_is_shazam_able_to_process_a_song_so_quickly/</a>	where does shazam get its database	How is shazam able to process a song so quickly? : compsci
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<a href="https://www.reddit.com/r/shortcuts/comments/bi8ewl/recognizing_songs/">https://www.reddit.com/r/shortcuts/comments/bi8ewl/recognizing_songs/</a>	music recognition api	Recognizing songs : shortcuts - Reddit
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<a href="https://dl.acm.org/doi/abs/10.1186/s13636-017-0114-4">https://dl.acm.org/doi/abs/10.1186/s13636-017-0114-4</a>	Music Identification algorithms	Efficient music identification using ORB descriptors of the ...
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<a href="https://ieeexplore.ieee.org/document/1203274">https://ieeexplore.ieee.org/document/1203274</a>	audio fingerprinting algorithm	A review of algorithms for audio fingerprinting - IEEE Xplore
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<a href="https://www.linkedin.com/company/acrccloud">https://www.linkedin.com/company/acrccloud</a>	music recognition technology	ACRCloud   LinkedIn
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<a href="https://news.ycombinator.com/item?id=18070277">https://news.ycombinator.com/item?id=18070277</a>	shazam api	I first heard about Shazam when I worked in a project to ...
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<a href="https://news.ycombinator.com/item?id=8303713">https://news.ycombinator.com/item?id=8303713</a>	audio fingerprinting tutorial http willdrevo com fingerprinting and audio recognition with python	Dejavu - Hacker News Dejavu: Audio fingerprinting and recognition in Python ...
<a href="https://towardsdatascience.com/automatic-speech-recognition-data-collection-with-youtube-v3-api-mask-rcnn-and-google-vision-api-2370d6776109">https://towardsdatascience.com/automatic-speech-recognition-data-collection-with-youtube-v3-api-mask-rcnn-and-google-vision-api-2370d6776109</a>	google sound search api	Automatic Speech Recognition Data Collection with Youtube ...
<a href="https://towardsdatascience.com/deep-learning-with-tensorflow-part-3-music-and-text-generation-8a3fbfdc5e9b">https://towardsdatascience.com/deep-learning-with-tensorflow-part-3-music-and-text-generation-8a3fbfdc5e9b</a>	tensorflow music recognition	Deep Learning with Tensorflow: Part 3 — Music and text ...

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<a href="https://towardsdatascience.com/https-towardsdatascience-com-how-to-find-the-right-music-for-your-video-using-deep-learning-58541eb8bc3b">https://towardsdatascience.com/https-towardsdatascience-com-how-to-find-the-right-music-for-your-video-using-deep-learning-58541eb8bc3b</a>	audio fingerprinting deep learning	How to Find the Right Music for Your Video Using Deep ...
<a href="https://towardsdatascience.com/locality-sensitive-hashing-for-music-search-f2f1940ace23">https://towardsdatascience.com/locality-sensitive-hashing-for-music-search-f2f1940ace23</a>	audio fingerprinting tutorial	Locality Sensitive Hashing for Similar Item Search - Towards ...
<a href="https://towardsdatascience.com/music-genre-classification-with-python-c714d032f0d8">https://towardsdatascience.com/music-genre-classification-with-python-c714d032f0d8</a>	Music Identification algorithms shazam algorithm python	Music Genre Classification with Python - Towards Data Science Music Genre Classification with Python - Towards Data Science
<a href="https://towardsdatascience.com/shazam-699a95d640f9">https://towardsdatascience.com/shazam-699a95d640f9</a>	shazam code shazam api	Shazam - Towards Data Science Shazam - Towards Data Science
<a href="https://www.acrcloud.com/blog/choosing-audio-fingerprinting-service">https://www.acrcloud.com/blog/choosing-audio-fingerprinting-service</a>	gracenote music recognition api	Choosing an audio fingerprinting service - ACRCLOUD Blog
<a href="https://www.acrcloud.com/blog/how-does-shazam-work">https://www.acrcloud.com/blog/how-does-shazam-work</a>	how does shazam work where does shazam get its database audio fingerprinting deep learning	How does Shazam work? - ACRCLOUD Blog How does Shazam work? - ACRCLOUD Blog How does Shazam work? - ACRCLOUD Blog
<a href="https://www.acrcloud.com/music-recognition/">https://www.acrcloud.com/music-recognition/</a>	Music Identification algorithms music recognition api music recognition technology	Music Recognition   ACRCLOUD Music Recognition   ACRCLOUD Music Recognition   ACRCLOUD
<a href="https://arxiv.org/pdf/1708.05302">https://arxiv.org/pdf/1708.05302</a>	audio fingerprinting algorithm audio fingerprinting project	Automatic Organisation, Segmentation, and Filtering of User ... Automatic Organisation, Segmentation, and Filtering of User ...

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<a href="https://arxiv.org/pdf/1711.10958">https://arxiv.org/pdf/1711.10958</a>	audio fingerprinting deep learning	Now Playing: Continuous low-power music recognition
<a href="https://arxiv.org/pdf/1807.02004">https://arxiv.org/pdf/1807.02004</a>	tensorflow music recognition	Calamari – A High-Performance Tensorflow-based ... - arXiv
<a href="https://arxiv.org/pdf/1901.04555">https://arxiv.org/pdf/1901.04555</a>	Music Identification algorithms	Music Artist Classification with Convolutional Recurrent ... - arXiv
<a href="https://arxiv.org/pdf/1906.07153">https://arxiv.org/pdf/1906.07153</a>	audio fingerprinting deep learning	arXiv:1906.07153v2 [cs.LG] 20 Jun 2019
<a href="https://arxiv.org/pdf/1908.03608">https://arxiv.org/pdf/1908.03608</a>	music recognition technology	Understanding Optical Music Recognition - arXiv
<a href="https://www.engadget.com/2013-02-16-gracenote-opens-to-developers.html">https://www.engadget.com/2013-02-16-gracenote-opens-to-developers.html</a>	music recognition api gracenote music recognition api	Gracenote unleashes its vast musical know-how to developers ... Gracenote unleashes its vast musical know-how to developers ...
<a href="https://www.engadget.com/2015-05-28-shazam-visual-identification.html">https://www.engadget.com/2015-05-28-shazam-visual-identification.html</a>	shazam code	The new Shazam identifies boxed items, books and ...
<a href="https://www.engadget.com/2016-12-13-theres-shazam-in-my-snapchat.html">https://www.engadget.com/2016-12-13-theres-shazam-in-my-snapchat.html</a>	how does shazam work	There's Shazam in my Snapchat   Engadget
<a href="https://www.engadget.com/2018-06-28-whosampled-music-recognition.html">https://www.engadget.com/2018-06-28-whosampled-music-recognition.html</a>	where does shazam get its database	WhoSampled's mobile app is Shazam for song samples ...
<a href="https://www.engadget.com/2018-09-15-google-now-playing-in-sound-search.html">https://www.engadget.com/2018-09-15-google-now-playing-in-sound-search.html</a>	how does song recognition work music recognition technology	Google brings its AI song recognition to Sound Search ... Google brings its AI song recognition to Sound Search ...
<a href="https://www.freelancer.com/projects/mobile-phone/shazam-clone-18303240/">https://www.freelancer.com/projects/mobile-phone/shazam-clone-18303240/</a>	shazam api	Shazam clone   Android   Mobile App Development   Freelancer
<a href="https://www.freelancer.com/projects/python/audio-fingerprint/">https://www.freelancer.com/projects/python/audio-fingerprint/</a>	audio fingerprinting deep learning	audio fingerprint   Python   Freelancer

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<a href="https://www.freelancer.com/projects/python/car-recognition-service/">https://www.freelancer.com/projects/python/car-recognition-service/</a>	tensorflow music recognition	Car recognition service   Artificial Intelligence   Tensorflow
<a href="https://www.freelancer.com/projects/software-architecture/new-algo-identify-music-using/">https://www.freelancer.com/projects/software-architecture/new-algo-identify-music-using/</a>	shazam algorithm python audio fingerprinting algorithm audio fingerprinting project	New algo to identify music using audio-fingerprinting   Algorithm New algo to identify music using audio-fingerprinting   Algorithm New algo to identify music using audio-fingerprinting ...
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<a href="https://twitter.com/arphp/statuses/1040681844449206273">https://twitter.com/arphp/statuses/1040681844449206273</a>	google sound search api	Google AI on Twitter: &quot;Try out the new version of Sound ...
<a href="https://twitter.com/beta_page/status/955667782166765568">https://twitter.com/beta_page/status/955667782166765568</a>	music recognition api	BetaPage on Twitter: &quot;AudD API : Music recognition API https ...
<a href="https://twitter.com/gracenedev?lang=en">https://twitter.com/gracenedev?lang=en</a>	gracernote music recognition api	Gracernote Developers (@GracernoteDev)   Twitter
<a href="https://twitter.com/MLHacks/status/802906113351913474">https://twitter.com/MLHacks/status/802906113351913474</a>	shazam api	Major League Hacking on Twitter: &quot;Shazam Password is ...
<a href="https://twitter.com/mybridge/status/636059873600364544">https://twitter.com/mybridge/status/636059873600364544</a>	shazam algorithm python	Mybridge on Twitter: &quot;Audio Fingerprinting: How the music ...
<a href="https://twitter.com/snickers/status/1021061574314905602?lang=en">https://twitter.com/snickers/status/1021061574314905602?lang=en</a>	shazam code	SNICKERS on Twitter: &quot;.@Shazam the new SNICKERS ...
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<a href="https://www.bmat.com/blog/2018/03/01/how-we-identify-songs-audio-fingerprinting/">https://www.bmat.com/blog/2018/03/01/how-we-identify-songs-audio-fingerprinting/</a>	Music Identification algorithms audio fingerprinting algorithm audio fingerprinting project audio fingerprinting deep learning	Audio Fingerprinting — How We Identify Songs - That Thing ...  Audio Fingerprinting — How We Identify Songs - That Thing ...  Audio Fingerprinting — How We Identify Songs - That Thing ...  Audio Fingerprinting — How We Identify Songs - That Thing ...
<a href="https://www.digitalmusicnews.com/2018/05/22/music-recognition-technology-mrt-paradise/">https://www.digitalmusicnews.com/2018/05/22/music-recognition-technology-mrt-paradise/</a>	music recognition technology	In-Venue Music Recognition Technology Is Changing Artist ...
<a href="https://www.digitalmusicnews.com/2018/07/08/music-recognition-technology-mrt-2019/">https://www.digitalmusicnews.com/2018/07/08/music-recognition-technology-mrt-2019/</a>	music recognition technology	Music Recognition Technology Will Generate Millions for Indie ...
<a href="https://www.digitalmusicnews.com/2018/09/18/google-sound-search-shazam/">https://www.digitalmusicnews.com/2018/09/18/google-sound-search-shazam/</a>	how does shazam work where does shazam get its database google sound search api how does song recognition work	Google's Sound Search Is Now a Serious Threat to Shazam  Google's Sound Search Is Now a Serious Threat to Shazam  Google's Sound Search Is Now a Serious Threat to Shazam  Google's Sound Search Is Now a Serious Threat to Shazam
<a href="https://link.springer.com/article/10.1007/s10844-019-00582-9?shared-article-renderer">https://link.springer.com/article/10.1007/s10844-019-00582-9?shared-article-renderer</a>	tensorflow music recognition	Machine learning for music genre: multifaceted review and ...

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<a href="https://link.springer.com/article/10.1155/2010/451695">https://link.springer.com/article/10.1155/2010/451695</a>	audio fingerprinting tutorial	Audio Signal Processing Using Time-Frequency Approaches ...
<a href="https://link.springer.com/article/10.1186/s13636-017-0114-4">https://link.springer.com/article/10.1186/s13636-017-0114-4</a>	Music Identification algorithms shazam algorithm python	Efficient music identification using ORB descriptors of the ... Efficient music identification using ORB descriptors of the ...
<a href="https://link.springer.com/chapter/10.1007/978-3-319-03731-8_81">https://link.springer.com/chapter/10.1007/978-3-319-03731-8_81</a>	audio fingerprinting deep learning	A Large Scale Audio Fingerprinting System   SpringerLink
<a href="https://link.springer.com/chapter/10.1007/978-3-642-22191-0_64">https://link.springer.com/chapter/10.1007/978-3-642-22191-0_64</a>	music recognition technology	Recognizing Patterns of Music Signals to Songs Classification ...
<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3409272/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3409272/</a>	Music Identification algorithms	MuSiC: Identifying mutational significance in cancer genomes
<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5795595/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5795595/</a>	audio fingerprinting algorithm audio fingerprinting project	Recognition of Activities of Daily Living Based on ... - NCBI Recognition of Activities of Daily Living Based on ... - NCBI
<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5860734/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5860734/</a>	audio fingerprinting deep learning	A hybrid technique for speech segregation and classification ...
<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6534055/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6534055/</a>	music recognition technology	Music Recognition Algorithm based on TS Cognitive ... - NCBI
<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6734579/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6734579/</a>	shazam algorithm python	Tensors all around us - NCBI
<a href="https://play.google.com/store/apps/details?id=com.musicidentification&amp;hl=en_US">https://play.google.com/store/apps/details?id=com.musicidentification&amp;hl=en_US</a>	music recognition api gracenote music recognition api	Music Identification (No ads & No personal data) - Apps on ... Music Identification (No ads & No personal data) - Apps on ...

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<a href="https://play.google.com/store/apps/details?id=com.shazam.android&amp;hl=en_US">https://play.google.com/store/apps/details?id=com.shazam.android&amp;hl=en_US</a>	shazam code how does shazam work where does shazam get its database how does song recognition work	Shazam - Discover songs & lyrics in seconds - Apps on ... Shazam - Discover songs & lyrics in seconds - Apps on ... Shazam - Discover songs & lyrics in seconds - Apps on ... Shazam - Discover songs & lyrics in seconds - Apps on ...
<a href="https://pypi.org/project/google-assistant-sdk/">https://pypi.org/project/google-assistant-sdk/</a>	google sound search api	google-assistant-sdk · PyPI
<a href="https://pypi.org/project/PyDejavu/">https://pypi.org/project/PyDejavu/</a>	shazam algorithm python audio fingerprinting algorithm audio fingerprinting project audio fingerprinting tutorial http willdrevo com fingerprinting and audio recognition with python	PyDejavu · PyPI PyDejavu · PyPI PyDejavu · PyPI PyDejavu · PyPI PyDejavu · PyPI
<a href="https://thenextweb.com/apps/2013/09/09/baidu-adds-shazam-style-song-identification-to-its-music-app-in-china/">https://thenextweb.com/apps/2013/09/09/baidu-adds-shazam-style-song-identification-to-its-music-app-in-china/</a>	where does shazam get its database	Baidu Adds Shazam-Style Song Recognition To Its Music App
<a href="https://thenextweb.com/apps/2013/10/10/can-now-see-shazam-tagged-songs-browser/">https://thenextweb.com/apps/2013/10/10/can-now-see-shazam-tagged-songs-browser/</a>	how does shazam work	See All Your Shazam-Tagged Songs Right from Your Browser
<a href="https://thenextweb.com/artificial-intelligence/2018/09/18/pixel-2s-song-recognition-tech-in-google-search/">https://thenextweb.com/artificial-intelligence/2018/09/18/pixel-2s-song-recognition-tech-in-google-search/</a>	how does song recognition work music recognition technology	Google improves its song recognition service by using AI from ... Google improves its song recognition service by using AI from ...

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<a href="https://thenextweb.com/insider/2016/04/19/shazam-everything/">https://thenextweb.com/insider/2016/04/19/shazam-everything/</a>	shazam code	&#39;Shazam for Brands&#39; wants to be the catch-all QR code of the ...
<a href="https://thenextweb.com/media/2014/04/03/gracenote-deezer/%7B%7B%20linkTracker/">https://thenextweb.com/media/2014/04/03/gracenote-deezer/%7B%7B%20linkTracker/</a>	gracenote music recognition api	Gracenote Brings Deezer to its Metadata Mix - The Next Web
<a href="https://willdrevo.com/fingerprinting-and-audio-recognition-with-python/">https://willdrevo.com/fingerprinting-and-audio-recognition-with-python/</a>	shazam algorithm python audio fingerprinting algorithm audio fingerprinting project audio fingerprinting tutorial audio fingerprinting deep learning http willdrevo com fingerprinting and audio recognition with python	Audio Fingerprinting with Python and Numpy - Will Drevo Audio Fingerprinting with Python and Numpy - Will Drevo
<a href="https://www.academia.edu/23013919/A_review_of_algorithms_for_audio_fingerprinting">https://www.academia.edu/23013919/A_review_of_algorithms_for_audio_fingerprinting</a>	audio fingerprinting algorithm audio fingerprinting project	(PDF) A review of algorithms for audio fingerprinting   Jaap ... (PDF) A review of algorithms for audio fingerprinting   Jaap ...
<a href="https://www.academia.edu/30855843/VAR_AND_ES_SHAZAM_code_for_computing_VaR_and_Expected_Shortfall">https://www.academia.edu/30855843/VAR_AND_ES_SHAZAM_code_for_computing_VaR_and_Expected_Shortfall</a>	shazam code	SHAZAM code for computing VaR and Expected Shortfall
<a href="https://www.academia.edu/31860579/Automatic_Musical_Instrument_Recognition_Using_Convolutional_Neural_Networks">https://www.academia.edu/31860579/Automatic_Musical_Instrument_Recognition_Using_Convolutional_Neural_Networks</a>	tensorflow music recognition	(PDF) Automatic Musical Instrument Recognition Using ...
<a href="https://www.academia.edu/4724712/Audio_Watermarking_and_Fingerprinting_For_Which_Applications">https://www.academia.edu/4724712/Audio_Watermarking_and_Fingerprinting_For_Which_Applications</a>	audio fingerprinting tutorial	(PDF) Audio Watermarking and Fingerprinting: For Which ...

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<a href="http://coding-geek.com/how-shazam-works/">http://coding-geek.com/how-shazam-works/</a>	shazam algorithm python shazam code how does shazam work where does shazam get its database audio fingerprinting deep learning	How does Shazam work   Coding Geek How does Shazam work   Coding Geek
<a href="https://docs.acrcloud.com/docs/acrcloud/introduction/audio-fingerprinting/">https://docs.acrcloud.com/docs/acrcloud/introduction/audio-fingerprinting/</a>	audio fingerprinting algorithm audio fingerprinting project audio fingerprinting tutorial	Audio Fingerprinting   ACRCLOUD Docs Audio Fingerprinting   ACRCLOUD Docs Audio Fingerprinting   ACRCLOUD Docs
<a href="https://docs.acrcloud.com/docs/acrcloud/introduction/automatic-content-recognition/">https://docs.acrcloud.com/docs/acrcloud/introduction/automatic-content-recognition/</a>	shazam algorithm python	ACR (Automatic Content Recognition)   ACRCLOUD Docs
<a href="https://docs.acrcloud.com/docs/acrcloud/tutorials/identify-music-by-sound/">https://docs.acrcloud.com/docs/acrcloud/tutorials/identify-music-by-sound/</a>	shazam api	Recognize Music   ACRCLOUD Docs
<a href="https://www.hypebot.com/hypebot/2014/01/gracenote-takes-on-the-echo-nest-with-music-recommendation-api-rhythm.html">https://www.hypebot.com/hypebot/2014/01/gracenote-takes-on-the-echo-nest-with-music-recommendation-api-rhythm.html</a>	gracenote music recognition api	Gracenote Takes On The Echo Nest With Music ... - Hypebot
<a href="https://www.hypebot.com/hypebot/2015/05/shazam-adds-visual-recognition-qr-codes-just-got-cool-again.html">https://www.hypebot.com/hypebot/2015/05/shazam-adds-visual-recognition-qr-codes-just-got-cool-again.html</a>	shazam code	Shazam Adds Visual Recognition - QR Codes Just Got Cool ...
<a href="https://www.hypebot.com/hypebot/2015/10/the-wide-world-of-music-recognition.html">https://www.hypebot.com/hypebot/2015/10/the-wide-world-of-music-recognition.html</a>	music recognition technology	The Wide World Of Music Recognition Technology - Hypebot
<a href="https://www.hypebot.com/hypebot/2019/09/what-every-artist-needs-to-know-about-shazam.html">https://www.hypebot.com/hypebot/2019/09/what-every-artist-needs-to-know-about-shazam.html</a>	how does shazam work where does shazam get its database	What Every Musician Needs To Know About Shazam - Hypebot What Every Musician Needs To Know About Shazam - Hypebot

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<a href="https://www.maketecheasier.com/how-music-identification-apps-work/">https://www.maketecheasier.com/how-music-identification-apps-work/</a>	Music Identification algorithms how does shazam work where does shazam get its database how does song recognition work music recognition technology	How Music-Identification Apps Work - Make Tech Easier How Music-Identification Apps Work - Make Tech Easier
<a href="https://mashable.com/2014/07/31/shazam-mac-app/">https://mashable.com/2014/07/31/shazam-mac-app/</a>	music recognition technology	Shazam's Song Recognition Superpowers Land On Desktop
<a href="https://mashable.com/2015/05/28/shazam-visual-capability/">https://mashable.com/2015/05/28/shazam-visual-capability/</a>	shazam code	Shazam can now scan objects in its quest to make the whole ...
<a href="https://mashable.com/article/identify-song-apps/">https://mashable.com/article/identify-song-apps/</a>	how does shazam work where does shazam get its database how does song recognition work	The 5 best ways to find the name of that song - Mashable The 5 best ways to find the name of that song - Mashable The 5 best ways to find the name of that song - Mashable
<a href="https://www.mdpi.com/1424-8220/18/1/160">https://www.mdpi.com/1424-8220/18/1/160</a>	audio fingerprinting project audio fingerprinting tutorial	Sensors   Free Full-Text   Recognition of Activities of Daily ... Sensors   Free Full-Text   Recognition of Activities of Daily ...
<a href="https://www.mdpi.com/2073-8994/10/9/414/pdf">https://www.mdpi.com/2073-8994/10/9/414/pdf</a>	tensorflow music recognition	Emotion Classification Using a Tensorflow Generative ... - MDPI
<a href="https://www.mdpi.com/2076-3417/10/1/19/htm">https://www.mdpi.com/2076-3417/10/1/19/htm</a>	audio fingerprinting deep learning	Learning Low-Dimensional Embeddings of Audio ... - MDPI
<a href="https://www.mdpi.com/2076-3417/10/5/1727/pdf">https://www.mdpi.com/2076-3417/10/5/1727/pdf</a>	Music Identification algorithms	Source Separation Using Dilated Time-Frequency ... - MDPI

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<a href="https://www.microsoft.com/en-us/p/eve-mail/9nblggh0d9ch">https://www.microsoft.com/en-us/p/eve-mail/9nblggh0d9ch</a>	shazam api	Get EVE Mail - Microsoft Store
<a href="https://www.microsoft.com/en-us/p/flashcode/9wzdnrfj1dp">https://www.microsoft.com/en-us/p/flashcode/9wzdnrfj1dp</a>	shazam code	Get Flashcode - Microsoft Store
<a href="https://www.microsoft.com/en-us/research/publication/using-audio-fingerprinting-for-duplicate-detection-and-thumbnail-generation/">https://www.microsoft.com/en-us/research/publication/using-audio-fingerprinting-for-duplicate-detection-and-thumbnail-generation/</a>	audio fingerprinting algorithm	Using Audio Fingerprinting for Duplicate Detection and ...
<a href="https://www.microsoft.com/en-us/research/wp-content/uploads/2016/02/audioAlign_conf.pdf">https://www.microsoft.com/en-us/research/wp-content/uploads/2016/02/audioAlign_conf.pdf</a>	audio fingerprinting project	Aligning Meeting Recordings Via Adaptive Fingerprinting
<a href="https://www.microsoft.com/en-us/research/wp-content/uploads/2016/02/musictranscription.pdf">https://www.microsoft.com/en-us/research/wp-content/uploads/2016/02/musictranscription.pdf</a>	Music Identification algorithms	automatically identifying vocal expressions for music ...
<a href="https://musicbrainz.org/doc/Fingerprinting">https://musicbrainz.org/doc/Fingerprinting</a>	Music Identification algorithms music recognition api audio fingerprinting algorithm audio fingerprinting project gracenote music recognition api	Fingerprinting - MusicBrainz Fingerprinting - MusicBrainz Fingerprinting - MusicBrainz Fingerprinting - MusicBrainz Fingerprinting - MusicBrainz
<a href="https://www.music-ir.org/mirex/wiki/2019:Audio_Cover_Song_Identification">https://www.music-ir.org/mirex/wiki/2019:Audio_Cover_Song_Identification</a>	Music Identification algorithms	2019:Audio Cover Song Identification - MIREX Wiki
<a href="https://www.music-ir.org/mirex/wiki/2019:Audio_Fingerprinting">https://www.music-ir.org/mirex/wiki/2019:Audio_Fingerprinting</a>	shazam algorithm python audio fingerprinting algorithm	2019:Audio Fingerprinting - MIREX Wiki 2019:Audio Fingerprinting - MIREX Wiki
<a href="https://www.music-ir.org/mirex/wiki/MIREX_HOME">https://www.music-ir.org/mirex/wiki/MIREX_HOME</a>	audio fingerprinting project audio fingerprinting tutorial	mirex mirex
<a href="https://www.programmableweb.com/api/audd-music-recognition">https://www.programmableweb.com/api/audd-music-recognition</a>	music recognition api	AudD Music Recognition API   ProgrammableWeb
<a href="https://www.programmableweb.com/api/gracenote/sdks">https://www.programmableweb.com/api/gracenote/sdks</a>	gracenote music recognition api	Gracenote API SDKs   ProgrammableWeb

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://www.programmableweb.com/category/audio/apis?category=20027">https://www.programmableweb.com/category/audio/apis?category=20027</a>	google sound search api	Search the Largest API Directory on the Web - Results: Audio ...
<a href="https://www.programmableweb.com/news/12-top-machine-learning-apis/brief/2019/08/11">https://www.programmableweb.com/news/12-top-machine-learning-apis/brief/2019/08/11</a>	tensorflow music recognition	12 Top Machine Learning APIs   ProgrammableWeb
<a href="https://www.programmableweb.com/news/shazam-stops-supporting-third-party-sdks-ios/brief/2019/02/21">https://www.programmableweb.com/news/shazam-stops-supporting-third-party-sdks-ios/brief/2019/02/21</a>	shazam api	Shazam Stops Supporting Third Party SDKs on iOS ...
<a href="https://rapidapi.com/blog/directory/gracenote-live-id/">https://rapidapi.com/blog/directory/gracenote-live-id/</a>	gracenote music recognition api	Gracenote Live ID API (Overview, Documentation ... - RapidAPI
<a href="https://rapidapi.com/blog/directory/shazam/">https://rapidapi.com/blog/directory/shazam/</a>	shazam api	Shazam API (Overview, Documentation & Alternatives ...
<a href="https://rapidapi.com/blog/top-free-music-data-apis/">https://rapidapi.com/blog/top-free-music-data-apis/</a>	shazam algorithm python music recognition api google sound search api	Top 6 Best Free Music APIs (for Developers in 2020) [36+ ... Top 6 Best Free Music APIs (for Developers in 2020) [36+ ... Top 6 Best Free Music APIs (for Developers in 2020) [36+ ...
<a href="https://www.slideshare.net/bzamecnik/audio-chord-recognition-using-deep-neural-networks">https://www.slideshare.net/bzamecnik/audio-chord-recognition-using-deep-neural-networks</a>	tensorflow music recognition	Audio chord recognition using deep neural networks
<a href="https://www.slideshare.net/cweichen/gracenote-music-recognition-metadata-and-discovery-apis">https://www.slideshare.net/cweichen/gracenote-music-recognition-metadata-and-discovery-apis</a>	music recognition api gracenote music recognition api	Gracenote Music Recognition, Metadata, and Discovery APIs Gracenote Music Recognition, Metadata, and Discovery APIs
<a href="https://www.slideshare.net/MeghanaKantharaj/music-genre-detection-using-hidden-markov-models">https://www.slideshare.net/MeghanaKantharaj/music-genre-detection-using-hidden-markov-models</a>	http willdrevo com fingerprinting and audio recognition with python	Music genre detection using hidden markov models
<a href="https://www.slideshare.net/rodomansky/ok-shazam-la-lalalaa">https://www.slideshare.net/rodomansky/ok-shazam-la-lalalaa</a>	shazam algorithm python	Ok shazam, &quot;la-lalaa&quot;! - SlideShare

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<a href="https://softwarerecs.stackexchange.com/questions/2277/free-music-recognition-api">https://softwarerecs.stackexchange.com/questions/2277/free-music-recognition-api</a>	music recognition api gracenote music recognition api	Free music recognition API - Software Recommendations ... Free music recognition API - Software Recommendations ...
<a href="https://softwarerecs.stackexchange.com/questions/25338/open-source-song-music-recognition-on-android-alternative-to-shazam-soundhound">https://softwarerecs.stackexchange.com/questions/25338/open-source-song-music-recognition-on-android-alternative-to-shazam-soundhound</a>	shazam api google sound search api	Open-source song/music recognition on Android? (alternative ... Open-source song/music recognition on Android? (alternative ...
<a href="https://softwarerecs.stackexchange.com/questions/47680/shazam-was-removed-from-the-microsoft-store-is-there-an-alternative">https://softwarerecs.stackexchange.com/questions/47680/shazam-was-removed-from-the-microsoft-store-is-there-an-alternative</a>	shazam code	Shazam was removed from the Microsoft Store; is there an ...
<a href="https://www.tandfonline.com/doi/full/10.1080/10588167.2016.1167426?scroll=top&amp;needAccess=true">https://www.tandfonline.com/doi/full/10.1080/10588167.2016.1167426?scroll=top&amp;needAccess=true</a>	how does shazam work where does shazam get its database	Full article: Beyond Popular Music: How Do Shazam and ... Full article: Beyond Popular Music: How Do Shazam and ...
<a href="https://www.tandfonline.com/doi/full/10.1080/24751839.2018.1423790">https://www.tandfonline.com/doi/full/10.1080/24751839.2018.1423790</a>	audio fingerprinting algorithm audio fingerprinting deep learning	Full article: Audio fingerprint hierarchy searching strategies on ... Full article: Audio fingerprint hierarchy searching strategies on ...
<a href="https://www.tandfonline.com/doi/full/10.1080/25765299.2019.1649972">https://www.tandfonline.com/doi/full/10.1080/25765299.2019.1649972</a>	tensorflow music recognition	Full article: Generation of music pieces using machine ...
<a href="https://www.theregister.co.uk/2016/11/15/shazam_listening/">https://www.theregister.co.uk/2016/11/15/shazam_listening/</a>	shazam api where does shazam get its database	Shhh! Shazam is always listening – even when it’s been ... Shhh! Shazam is always listening – even when it’s been ...

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<a href="https://www.theregister.co.uk/2019/06/20/avoid_youtube_copyright_ai/">https://www.theregister.co.uk/2019/06/20/avoid_youtube_copyright_ai/</a>	Music Identification algorithms shazam algorithm python audio fingerprinting deep learning	Bot war: Here&#39;s how you can theoretically use adversarial AI to ...  Bot war: Here&#39;s how you can theoretically use adversarial AI to ...  Bot war: Here&#39;s how you can theoretically use adversarial AI to ...
<a href="https://www.youtube.com/watch?v=8_fYRHMDgJc">https://www.youtube.com/watch?v=8_fYRHMDgJc</a>	how does song recognition work	SHAZAM APP - HOW IT WORKS (WITH ILLUSTRATION ...
<a href="https://www.youtube.com/watch?v=cCd1VFPQMpg">https://www.youtube.com/watch?v=cCd1VFPQMpg</a>	gracenote music recognition api	Live Music Recognition - Gracenote Developer Demo - YouTube
<a href="https://www.youtube.com/watch?v=LZ7THTB88AE">https://www.youtube.com/watch?v=LZ7THTB88AE</a>	Music Identification algorithms	Cameron Macleod - Implementing a Sound Identifier in Python ...
<a href="https://www.youtube.com/watch?v=WRsNZa45prE">https://www.youtube.com/watch?v=WRsNZa45prE</a>	http willdrevo com fingerprinting and audio recognition with python	(audio recognition) with Python in Ubuntu 18.04 - YouTube
<a href="https://www.youtube.com/watch?v=zXqETm2sNH0">https://www.youtube.com/watch?v=zXqETm2sNH0</a>	google sound search api	How to Identify Song with Google Sound Search App - YouTube
<a href="https://acoustid.org/">https://acoustid.org/</a>	music recognition api audio fingerprinting project shazam api audio fingerprinting tutorial	Welcome to AcoustID!   AcoustID  Welcome to AcoustID!   AcoustID  Welcome to AcoustID!   AcoustID  Welcome to AcoustID!   AcoustID

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://audd.io/">https://audd.io/</a>	music recognition api shazam api google sound search api music recognition technology	AudD   AudD Music Recognition API  AudD   AudD Music Recognition API  AudD   AudD Music Recognition API  AudD   AudD Music Recognition API
<a href="https://aws.amazon.com/marketplace/pp/Sensifai-Automatic-Audio-or-Sound-Classification/prodview-pnpmf6jpxxdag">https://aws.amazon.com/marketplace/pp/Sensifai-Automatic-Audio-or-Sound-Classification/prodview-pnpmf6jpxxdag</a>	audio fingerprinting deep learning	AWS Marketplace: Automatic Audio or Sound Classification
<a href="https://aws.amazon.com/marketplace/pp/Sensifai-Music-Recognition-Trainable-Algorithm/prodview-tnt5od5jzxt2">https://aws.amazon.com/marketplace/pp/Sensifai-Music-Recognition-Trainable-Algorithm/prodview-tnt5od5jzxt2</a>	Music Identification algorithms music recognition api	AWS Marketplace: Music Recognition (Trainable Algorithm)  AWS Marketplace: Music Recognition (Trainable Algorithm)
<a href="https://aws.amazon.com/solutions/case-studies/shazam/">https://aws.amazon.com/solutions/case-studies/shazam/</a>	where does shazam get its database	Shazam Case Study - Amazon Web Services
<a href="https://www.cbronline.com/news/sound-search-google">https://www.cbronline.com/news/sound-search-google</a>	how does shazam work where does shazam get its database audio fingerprinting deep learning google sound search api	Did Google Sound Search Render Apple's Shazam ...  Did Google Sound Search Render Apple's Shazam ...  Did Google Sound Search Render Apple's Shazam ...  Did Google Sound Search Render Apple's Shazam ...
<a href="https://cloud.google.com/customers/shazam">https://cloud.google.com/customers/shazam</a>	shazam api where does shazam get its database	Shazam Case Study   Google Cloud  Shazam Case Study   Google Cloud
<a href="https://cloud.google.com/solutions/machine-learning/recommendation-system-tensorflow-overview">https://cloud.google.com/solutions/machine-learning/recommendation-system-tensorflow-overview</a>	tensorflow music recognition	Building a Recommendation System in TensorFlow: Overview ...
<a href="https://cloud.google.com/speech-to-text">https://cloud.google.com/speech-to-text</a>	google sound search api	Cloud Speech-to-Text - Speech Recognition   Google Cloud

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://www.codeproject.com/Articles/206507/Duplicates-detector-via-audio-fingerprinting">https://www.codeproject.com/Articles/206507/Duplicates-detector-via-audio-fingerprinting</a>	shazam algorithm python audio fingerprinting algorithm audio fingerprinting project audio fingerprinting deep learning	Duplicate songs detector via audio fingerprinting - CodeProject  Duplicate songs detector via audio fingerprinting - CodeProject  Duplicate songs detector via audio fingerprinting - CodeProject  Duplicate songs detector via audio fingerprinting - CodeProject
<a href="http://www.cp.jku.at/research/papers/Arzt_Dissertation.pdf">http://www.cp.jku.at/research/papers/Arzt_Dissertation.pdf</a>	Music Identification algorithms	Flexible and Robust Music Tracking - Institute of ...
<a href="http://www.cp.jku.at/research/papers/preprint_TASLP2509248.pdf">http://www.cp.jku.at/research/papers/preprint_TASLP2509248.pdf</a>	audio fingerprinting algorithm audio fingerprinting deep learning	Robust Quad-Based Audio Fingerprinting - Institute of ...  Robust Quad-Based Audio Fingerprinting - Institute of ...
<a href="http://www.cp.jku.at/research/papers/Sonnleitner_Dissertation.pdf">http://www.cp.jku.at/research/papers/Sonnleitner_Dissertation.pdf</a>	audio fingerprinting project	Robust audio Fingerprinting - Institute of Computational ...
<a href="https://developers.google.com/assistant/tools/sound-library">https://developers.google.com/assistant/tools/sound-library</a>	google sound search api	Sound Library   Conversational Actions   Google Developers
<a href="https://developers.google.com/location-context/activity-recognition">https://developers.google.com/location-context/activity-recognition</a>	music recognition api	Activity Recognition API   Google Developers
<a href="https://developers.google.com/machine-learning/glossary">https://developers.google.com/machine-learning/glossary</a>	tensorflow music recognition	Machine Learning Glossary   Google Developers
<a href="https://developers.google.com/voice-actions">https://developers.google.com/voice-actions</a>	google sound search api	Voice Actions   Google Developers
<a href="https://dsp.stackexchange.com/questions/10743/generating-spectrograms-in-python-with-less-noise">https://dsp.stackexchange.com/questions/10743/generating-spectrograms-in-python-with-less-noise</a>	shazam algorithm python	generating spectrograms in python with less noise - Signal ...
<a href="https://dsp.stackexchange.com/questions/3370/audio-fingerprinting">https://dsp.stackexchange.com/questions/3370/audio-fingerprinting</a>	audio fingerprinting project	Audio Fingerprinting - Signal Processing Stack Exchange

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<a href="https://dsp.stackexchange.com/questions/41806/why-cant-music-recognition-services-like-shazam-or-soundhound-recognize-music-i">https://dsp.stackexchange.com/questions/41806/why-cant-music-recognition-services-like-shazam-or-soundhound-recognize-music-i</a>	Music Identification algorithms how does song recognition work	Why can't music recognition services like Shazam or ...  Why can't music recognition services like Shazam or ...
<a href="https://essentia.upf.edu/">https://essentia.upf.edu/</a>	Music Identification algorithms music recognition api audio fingerprinting project audio fingerprinting tutorial	Homepage — Essentia 2.1-beta6-dev documentation  Homepage — Essentia 2.1-beta6-dev documentation  Homepage — Essentia 2.1-beta6-dev documentation  Homepage — Essentia 2.1-beta6-dev documentation
<a href="https://experiments.withgoogle.com/collection/ai">https://experiments.withgoogle.com/collection/ai</a>	music recognition api	AI Experiments   Experiments with Google
<a href="https://experiments.withgoogle.com/search?q=Mr.doob">https://experiments.withgoogle.com/search?q=Mr.doob</a>	google sound search api	Mr.doob - Experiments with Google
<a href="https://experiments.withgoogle.com/search?q=tensorflow">https://experiments.withgoogle.com/search?q=tensorflow</a>	tensorflow music recognition	tensorflow - Experiments with Google
<a href="https://www.experiments.withgoogle.com/ai">https://www.experiments.withgoogle.com/ai</a>	tensorflow music recognition	AI Experiments   Experiments with Google
<a href="https://hackernoon.com/finding-the-genre-of-a-song-with-deep-learning-da8f59a61194">https://hackernoon.com/finding-the-genre-of-a-song-with-deep-learning-da8f59a61194</a>	audio fingerprinting deep learning tensorflow music recognition	Finding the genre of a song with Deep Learning — A.I. ...  Finding the genre of a song with Deep Learning — A.I. ...
<a href="https://hackernoon.com/musicmagal-c93e9dabd01a">https://hackernoon.com/musicmagal-c93e9dabd01a</a>	shazam algorithm python	MusicMagal   Hacker Noon
<a href="https://hackernoon.com/spotify-s-discover-weekly-how-machine-learning-finds-your-new-music-19a41ab76efe">https://hackernoon.com/spotify-s-discover-weekly-how-machine-learning-finds-your-new-music-19a41ab76efe</a>	Music Identification algorithms	Spotify's Discover Weekly: How machine learning finds your ...
<a href="https://www.imore.com/shazam-app">https://www.imore.com/shazam-app</a>	how does shazam work	Shazam — Everything you need to know!   iMore

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<a href="https://www.imore.com/soundhound-vs-shazam">https://www.imore.com/soundhound-vs-shazam</a>	shazam code where does shazam get its database how does song recognition work	SoundHound vs. Shazam: Which music identification service ... SoundHound vs. Shazam: Which music identification service ... SoundHound vs. Shazam: Which music identification service ...
<a href="https://mlsdev.com/blog/how-to-make-a-music-identification-app-like-shazam">https://mlsdev.com/blog/how-to-make-a-music-identification-app-like-shazam</a>	Music Identification algorithms how does shazam work	How to Make a Music Identification App Like Shazam?   MLSDev How to Make a Music Identification App Like Shazam?   MLSDev
<a href="https://www.mlsdev.com/blog/how-to-make-a-music-identification-app-like-shazam">https://www.mlsdev.com/blog/how-to-make-a-music-identification-app-like-shazam</a>	music recognition api where does shazam get its database	How to Make a Music Identification App Like Shazam?   MLSDev How to Make a Music Identification App Like Shazam?   MLSDev
<a href="https://musicmachinery.com/music-apis/">https://musicmachinery.com/music-apis/</a>	music recognition api shazam api gracenote music recognition api	Music APIs   Music Machinery Music APIs   Music Machinery Music APIs   Music Machinery
<a href="https://musicmachinery.com/tag/shazam/">https://musicmachinery.com/tag/shazam/</a>	shazam code	shazam   Music Machinery
<a href="https://pdfs.semanticscholar.org/3f45/29b529483656764276112ea4bb7cb56edddd.pdf">https://pdfs.semanticscholar.org/3f45/29b529483656764276112ea4bb7cb56edddd.pdf</a>	how does song recognition work	large-scale cover song recognition using the 2d fourier ...
<a href="https://pdfs.semanticscholar.org/7544/b783101b2da3cf23ebd2241b4fea63c2d17c.pdf">https://pdfs.semanticscholar.org/7544/b783101b2da3cf23ebd2241b4fea63c2d17c.pdf</a>	Music Identification algorithms	Music Feature Matching Using Computer Vision Algorithms

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<a href="https://pdfs.semanticscholar.org/fe45/91f3b253ef631d5a7738b8a58c5cca9aad59.pdf">https://pdfs.semanticscholar.org/fe45/91f3b253ef631d5a7738b8a58c5cca9aad59.pdf</a>	audio fingerprinting algorithm audio fingerprinting project	Comparison of Algorithms for Audio Fingerprinting - Semantic ...  Comparison of Algorithms for Audio Fingerprinting - Semantic ...
<a href="https://phabricator.wikimedia.org/T132650">https://phabricator.wikimedia.org/T132650</a>	audio fingerprinting project	T132650 Copyright detection (acoustic fingerprint matching ...
<a href="https://phabricator.wikimedia.org/transactions/detail/PHID-XACT-TASK-43rzu251eraxtgc/">https://phabricator.wikimedia.org/transactions/detail/PHID-XACT-TASK-43rzu251eraxtgc/</a>	http willdrevo com fingerprinting and audio recognition with python	Show Details - Change Details
<a href="https://phabricator.wikimedia.org/transactions/detail/PHID-XACT-TASK-yiepdfi3xwt4irt/">https://phabricator.wikimedia.org/transactions/detail/PHID-XACT-TASK-yiepdfi3xwt4irt/</a>	music recognition api gracenote music recognition api	Show Details - Change Details  Show Details - Change Details
<a href="https://pythonawesome.com/audio-fingerprinting-and-recognition-in-python/">https://pythonawesome.com/audio-fingerprinting-and-recognition-in-python/</a>	shazam algorithm python audio fingerprinting algorithm audio fingerprinting tutorial audio fingerprinting deep learning	Audio fingerprinting and recognition in Python  Audio fingerprinting and recognition in Python  Audio fingerprinting and recognition in Python  Audio fingerprinting and recognition in Python
<a href="https://www.shazam.com/">https://www.shazam.com/</a>	shazam code	Shazam - Music Discovery, Charts & Song Lyrics
<a href="https://www.shazam.com/artist/40071937/api">https://www.shazam.com/artist/40071937/api</a>	shazam api	API - Lyrics, Playlists & Videos   Shazam
<a href="https://www.shazam.com/company">https://www.shazam.com/company</a>	how does shazam work where does shazam get its database	Company - Shazam  Company - Shazam

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<a href="https://www.spaceotechnologies.com/build-music-recognition-app-shazam-top-features/">https://www.spaceotechnologies.com/build-music-recognition-app-shazam-top-features/</a>	how does shazam work gracenote music recognition api how does song recognition work music recognition technology	How Song Recognition App - Shazam Stands Out From Other ... How Song Recognition App - Shazam Stands Out From Other ... How Song Recognition App - Shazam Stands Out From Other ... How Song Recognition App - Space-O Technologies
<a href="https://www.tesisenred.net/bitstream/handle/10803/7543/tpcv.pdf?sequence=1&amp;isAllowed=y">https://www.tesisenred.net/bitstream/handle/10803/7543/tpcv.pdf?sequence=1&amp;isAllowed=y</a>	audio fingerprinting algorithm audio fingerprinting project audio fingerprinting tutorial audio fingerprinting deep learning	content-based audio search: from fingerprinting to semantic ... content-based audio search: from fingerprinting to semantic ... content-based audio search: from fingerprinting to semantic ... content-based audio search: from fingerprinting to semantic ...
<a href="https://www.theguardian.com/small-business-network/2016/dec/07/shazam-co-founder-we-were-growing-a-business-in-a-collapsing-market">https://www.theguardian.com/small-business-network/2016/dec/07/shazam-co-founder-we-were-growing-a-business-in-a-collapsing-market</a>	where does shazam get its database	Shazam co-founder: ‘We were growing a business in a ...
<a href="https://www.theguardian.com/technology/appsblog/2011/jun/23/echoprint-music-recognition">https://www.theguardian.com/technology/appsblog/2011/jun/23/echoprint-music-recognition</a>	music recognition api shazam api	Make your own Shazam? There’s an API for that   Technology ... Make your own Shazam? There’s an API for that   Technology ...
<a href="https://www.theguardian.com/technology/datablog/2013/dec/10/shazam-big-data-prediction-breakthrough-music-artists">https://www.theguardian.com/technology/datablog/2013/dec/10/shazam-big-data-prediction-breakthrough-music-artists</a>	how does shazam work	How Shazam uses big data to predict music’s next big artists ...
<a href="https://www.theverge.com/2015/9/30/9416579/spotify-discover-weekly-online-music-curation-interview">https://www.theverge.com/2015/9/30/9416579/spotify-discover-weekly-online-music-curation-interview</a>	Music Identification algorithms	How Spotify’s Discover Weekly cracked human curation at ...

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<a href="https://www.theverge.com/2019/11/5/20949338/vocal-isolation-ai-machine-learning-deezer-spleeter-automated-open-source-tensorflow">https://www.theverge.com/2019/11/5/20949338/vocal-isolation-ai-machine-learning-deezer-spleeter-automated-open-source-tensorflow</a>	tensorflow music recognition	This open-source AI tool quickly isolates the vocals in any song
<a href="https://www.theverge.com/2019/6/11/18661008/shazam-identify-songs-through-earphones-internal-music-android-ios">https://www.theverge.com/2019/6/11/18661008/shazam-identify-songs-through-earphones-internal-music-android-ios</a>	how does shazam work how does song recognition work	Shazam can now identify songs playing through ... - The Verge Shazam can now identify songs playing through your ...
<a href="https://9to5google.com/2015/12/22/genius-app-music-lyrics/">https://9to5google.com/2015/12/22/genius-app-music-lyrics/</a>	shazam api gracenote music recognition api	Genius app detects what song is playing on your phone and ... Genius app detects what song is playing on your phone and ...
<a href="https://9to5google.com/2017/10/11/how-to-get-google-pixel-2-xl-now-playing-music-recognition-any-android-device-android-basics/">https://9to5google.com/2017/10/11/how-to-get-google-pixel-2-xl-now-playing-music-recognition-any-android-device-android-basics/</a>	how does song recognition work	How to replicate the Pixel 2's 'Now Playing' feature on any ...
<a href="https://9to5mac.com/2017/09/26/shazam-watchos-4-update-lte-support/">https://9to5mac.com/2017/09/26/shazam-watchos-4-update-lte-support/</a>	how does shazam work	Shazam watchOS 4 update brings new design, faster ...
<a href="https://9to5mac.com/2019/02/20/shazam-third-party-sdks/">https://9to5mac.com/2019/02/20/shazam-third-party-sdks/</a>	shazam api	Apple removes almost all third-party SDKs from Shazam after ...
<a href="https://9to5mac.com/2019/03/05/apple-music-lyrics/">https://9to5mac.com/2019/03/05/apple-music-lyrics/</a>	where does shazam get its database	Feature Request: Sort out Apple Music's lyrics database ...
<a href="https://www.amazon.com/Shazam-Entertainment-Ltd-Encore/dp/B004SKHJF2">https://www.amazon.com/Shazam-Entertainment-Ltd-Encore/dp/B004SKHJF2</a>	how does shazam work	Shazam Encore: Appstore for Android - Amazon.com
<a href="https://www.amazon.com/TinyML-Learning-TensorFlow-Ultra-Low-Power-Microcontrollers/dp/1492052043">https://www.amazon.com/TinyML-Learning-TensorFlow-Ultra-Low-Power-Microcontrollers/dp/1492052043</a>	tensorflow music recognition	TinyML: Machine Learning with TensorFlow Lite on Arduino ...
<a href="https://www.amazon.com/Volley-Inc-Song-Quiz/dp/B06XWGR7XZ">https://www.amazon.com/Volley-Inc-Song-Quiz/dp/B06XWGR7XZ</a>	how does song recognition work	Song Quiz: Alexa Skills - Amazon.com

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://android.jlelse.eu/building-a-shazam-clone-part-1-building-android-apps-series-179c2580a094">https://android.jlelse.eu/building-a-shazam-clone-part-1-building-android-apps-series-179c2580a094</a>	shazam code shazam api	Building a Shazam Clone Part 1 (Design) — Building Android ...  Building a Shazam Clone Part 1 (Design) — Building Android ...
<a href="https://android.jlelse.eu/building-a-shazam-clone-part-4-tdd-with-kotlin-building-android-apps-series-7007ce4e1b77">https://android.jlelse.eu/building-a-shazam-clone-part-4-tdd-with-kotlin-building-android-apps-series-7007ce4e1b77</a>	audio fingerprinting tutorial	Building A Shazam Clone Part 4 (TDD with Kotlin) — Building ...
<a href="http://argos.vu/wp-content/uploads/2016/05/Audio-Fingerprinting.pdf">http://argos.vu/wp-content/uploads/2016/05/Audio-Fingerprinting.pdf</a>	shazam algorithm python audio fingerprinting algorithm audio fingerprinting project	Audio Fingerprinting - Argos VU  Audio Fingerprinting - Argos VU  Audio Fingerprinting - Argos VU
<a href="https://www.audiolabs-erlangen.de/fau/professor/mueller/publications/2012_GroscheMuellerSerra_ContentBasedRetrieval_DagstuhlFU.pdf">https://www.audiolabs-erlangen.de/fau/professor/mueller/publications/2012_GroscheMuellerSerra_ContentBasedRetrieval_DagstuhlFU.pdf</a>	Music Identification algorithms	Audio Content-Based Music Retrieval - International Audio ...
<a href="https://www.audiolabs-erlangen.de/resources/MIR/2019_Tutorial_MusicRetrieval_ICASSP/">https://www.audiolabs-erlangen.de/resources/MIR/2019_Tutorial_MusicRetrieval_ICASSP/</a>	audio fingerprinting tutorial audio fingerprinting deep learning	ICASSP 2019 Tutorial - International Audio Laboratories ...  ICASSP 2019 Tutorial - International Audio Laboratories ...
<a href="https://audiotag.info/">https://audiotag.info/</a>	music recognition api google sound search api	AudioTag.info   Free music recognition robot  AudioTag.info   Free music recognition robot
<a href="https://audiotag.info/apisection">https://audiotag.info/apisection</a>	music recognition api	Music recognition API - AudioTag.info
<a href="https://beepscore.com/website/2019/04/21/automatically-detecting-television-commercials.html">https://beepscore.com/website/2019/04/21/automatically-detecting-television-commercials.html</a>	shazam algorithm python audio fingerprinting deep learning http willdrev.com fingerprinting and audio recognition with python	Python Data Analysis to Automatically Detect and Mute ...  Python Data Analysis to Automatically Detect and Mute ...  Python Data Analysis to Automatically Detect and Mute ...

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<a href="https://www.billboard.com/articles/business/1553841/shazams-will-mills-on-courtting-ads-while-staying-faithful-to-music-qa">https://www.billboard.com/articles/business/1553841/shazams-will-mills-on-courtting-ads-while-staying-faithful-to-music-qa</a>	where does shazam get its database	Shazam&#39;s Will Mills on Courting Ads While Staying Faithful to ...
<a href="https://www.billboard.com/articles/news/dance/7942363/what-song-is-this">https://www.billboard.com/articles/news/dance/7942363/what-song-is-this</a>	how does song recognition work	What Song Is This? How to Find and Identify Music Now ...
<a href="https://www.billboard.com/articles/news/dance/9332838/music-recognition-technology-royalties-dj-producers-2020-dance-issue">https://www.billboard.com/articles/news/dance/9332838/music-recognition-technology-royalties-dj-producers-2020-dance-issue</a>	music recognition technology	This Technology Could Help DJ-Producers Collect Millions in ...
<a href="https://www.blisshq.com/music-library-management-blog/2012/08/21/what-is-audio-fingerprinting/">https://www.blisshq.com/music-library-management-blog/2012/08/21/what-is-audio-fingerprinting/</a>	audio fingerprinting algorithm audio fingerprinting project audio fingerprinting tutorial	What is audio fingerprinting? - bliss  What is audio fingerprinting? - bliss  What is audio fingerprinting? - bliss
<a href="https://chrome.google.com/webstore/detail/aha-music-music-identifie/dpacanjfikmhoddligfbehkpomnbgblf?hl=en">https://chrome.google.com/webstore/detail/aha-music-music-identifie/dpacanjfikmhoddligfbehkpomnbgblf?hl=en</a>	how does song recognition work	AHA Music - Music Identifier - Google Chrome
<a href="https://chrome.google.com/webstore/detail/audd%C2%AE-music-recognition/lhhohkfofnbnildpdhhjeeenapeceei?hl=en">https://chrome.google.com/webstore/detail/audd%C2%AE-music-recognition/lhhohkfofnbnildpdhhjeeenapeceei?hl=en</a>	music recognition api music recognition technology	AuD® Music Recognition - Google Chrome  AuD® Music Recognition - Google Chrome
<a href="https://www.cleveroad.com/blog/how-to-develop-a-shazam-like-application">https://www.cleveroad.com/blog/how-to-develop-a-shazam-like-application</a>	how does shazam work shazam api gracenote music recognition api	How to Develop Shazam - Cleveroad  How to Develop Shazam - Cleveroad  How to Develop Shazam - Cleveroad
<a href="https://www.cnet.com/news/google-assistant-just-got-way-better-at-recognizing-which-songs-are-playing/">https://www.cnet.com/news/google-assistant-just-got-way-better-at-recognizing-which-songs-are-playing/</a>	music recognition technology	Google Assistant just got way better at recognizing which ...
<a href="https://www.cnet.com/news/shazam-app-can-now-recognize-songs-when-you-have-your-headphones-in/">https://www.cnet.com/news/shazam-app-can-now-recognize-songs-when-you-have-your-headphones-in/</a>	how does shazam work how does song recognition work	Shazam app can now recognize songs when you have your ...  Shazam app can now recognize songs when you have your ...

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<a href="https://code.i-harness.com/en/q/3cf26d">https://code.i-harness.com/en/q/3cf26d</a>	music recognition api shazam api gracenote music recognition api	web-services - technology - upload mp3 to identify song - Solved web-services - technology - upload mp3 to identify song - Solved web-services - technology - upload mp3 to identify song - Solved
<a href="https://courses.csail.mit.edu/6.857/2016/files/31.pdf">https://courses.csail.mit.edu/6.857/2016/files/31.pdf</a>	shazam algorithm python audio fingerprinting deep learning http willdrevo com fingerprinting and audio recognition with python	An Overview and Analysis of Voice Authentication Methods - MIT An Overview and Analysis of Voice Authentication Methods - MIT An Overview and Analysis of Voice Authentication Methods - MIT
<a href="https://developer.spotify.com/community/showcase/shazam/">https://developer.spotify.com/community/showcase/shazam/</a>	shazam api	Shazam   Spotify for Developers
<a href="https://developer.spotify.com/documentation/web-api/reference/tracks/get-audio-analysis/">https://developer.spotify.com/documentation/web-api/reference/tracks/get-audio-analysis/</a>	music recognition api	Get Audio Analysis for a Track   Spotify for Developers
<a href="https://developer.spotify.com/web-api/get-audio-features/">https://developer.spotify.com/web-api/get-audio-features/</a>	audio fingerprinting tutorial	Get Audio Features for a Track   Spotify for Developers
<a href="https://digital.hbs.edu/platform-digit/submission/shazam-the-rhythm-of-music-and-data/">https://digital.hbs.edu/platform-digit/submission/shazam-the-rhythm-of-music-and-data/</a>	where does shazam get its database music recognition technology	SHAZAM – The Rhythm of Music and Data – Digital Innovation ... SHAZAM – The Rhythm of Music and Data – Digital Innovation ...
<a href="https://digital.hbs.edu/platform-rctom/submission/spotify-the-machine-using-machine-learning-to-create-value-and-competitive-advantage/">https://digital.hbs.edu/platform-rctom/submission/spotify-the-machine-using-machine-learning-to-create-value-and-competitive-advantage/</a>	tensorflow music recognition	Spotify + The Machine: Using Machine Learning to Create ...
<a href="https://www.digitaltrends.com/home-theater/shazam-pop-up-android-id-songs-with-headphones/">https://www.digitaltrends.com/home-theater/shazam-pop-up-android-id-songs-with-headphones/</a>	how does shazam work	Shazam on Android Doesn't Need to Hear Songs to Identify ...

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<a href="https://www.digitaltrends.com/mobile/how-to-now-playing-pixel/">https://www.digitaltrends.com/mobile/how-to-now-playing-pixel/</a>	how does song recognition work	How to Turn on Now Playing and See Music History on Your ...
<a href="https://www.digitaltrends.com/social-media/why-you-may-never-have-to-ask-whats-thing-song-at-music-festivals-again/">https://www.digitaltrends.com/social-media/why-you-may-never-have-to-ask-whats-thing-song-at-music-festivals-again/</a>	gracenote music recognition api	MusicID Live may fix live music recognition. - Digital Trends
<a href="https://www.dlology.com/blog/simple-speech-keyword-detecting-with-depthwise-separable-convolutions/">https://www.dlology.com/blog/simple-speech-keyword-detecting-with-depthwise-separable-convolutions/</a>	audio fingerprinting tutorial audio fingerprinting deep learning	Simple Speech Keyword Detecting with Depthwise Separable ... Simple Speech Keyword Detecting with Depthwise Separable ...
<a href="https://www.dlology.com/blog/top-10-deep-learning-experiences-run-on-your-browser/">https://www.dlology.com/blog/top-10-deep-learning-experiences-run-on-your-browser/</a>	tensorflow music recognition	Top 10 Deep Learning experiences run on your Browser ...
<a href="https://drexel.edu/excite/discovery/met-lab/Expressive%20Robotics/Audio-Visual%20Fingerprinting/">https://drexel.edu/excite/discovery/met-lab/Expressive%20Robotics/Audio-Visual%20Fingerprinting/</a>	audio fingerprinting algorithm audio fingerprinting project audio fingerprinting deep learning	Audio-Visual Fingerprinting - Expressive & Creative ... Audio-Visual Fingerprinting - Expressive & Creative ... Audio-Visual Fingerprinting - Expressive & Creative ...
<a href="https://dspace.library.uvic.ca/bitstream/handle/1828/7912/Liu_Feng_MSc_2017.pdf?sequence=1&amp;isAllowed=y">https://dspace.library.uvic.ca/bitstream/handle/1828/7912/Liu_Feng_MSc_2017.pdf?sequence=1&amp;isAllowed=y</a>	audio fingerprinting algorithm audio fingerprinting project audio fingerprinting tutorial	Audio Fingerprinting for Speech Reconstruction and ... Audio Fingerprinting for Speech Reconstruction and ... Audio Fingerprinting for Speech Reconstruction and ...
<a href="https://dzone.com/articles/sound-classification-with-tensorflow">https://dzone.com/articles/sound-classification-with-tensorflow</a>	audio fingerprinting tutorial audio fingerprinting deep learning tensorflow music recognition	Sound Classification With TensorFlow - DZone AI Sound Classification With TensorFlow - DZone AI Sound Classification With TensorFlow - DZone AI

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<a href="https://ehikioya.com/audio-fingerprinting-how-shazam-works/">https://ehikioya.com/audio-fingerprinting-how-shazam-works/</a>	audio fingerprinting algorithm how does shazam work where does shazam get its database	Audio Fingerprinting: A Basic Theory Of How Shazam Works ...  Audio Fingerprinting: A Basic Theory Of How Shazam Works ...  Audio Fingerprinting: A Basic Theory Of How Shazam Works ...
<a href="http://www.e-sciencecentral.org/upload/etrij/pdf/etrij_36_6_999.pdf">http://www.e-sciencecentral.org/upload/etrij/pdf/etrij_36_6_999.pdf</a>	Music Identification algorithms audio fingerprinting algorithm audio fingerprinting project	Robust Audio Fingerprinting Method Using Prominent Peak ...  Robust Audio Fingerprinting Method Using Prominent Peak ...  Robust Audio Fingerprinting Method Using Prominent Peak ...
<a href="https://fortune.com/2018/09/24/apple-now-officially-owns-shazam-and-says-the-app-will-soon-be-ad-free/">https://fortune.com/2018/09/24/apple-now-officially-owns-shazam-and-says-the-app-will-soon-be-ad-free/</a>	how does shazam work where does shazam get its database	Apple Says Shazam Will Soon Be Ad-Free   Fortune  Apple Says Shazam Will Soon Be Ad-Free   Fortune
<a href="https://fortune.com/2019/09/30/ban-facial-recognition-live-events-music-festivals-concerts/">https://fortune.com/2019/09/30/ban-facial-recognition-live-events-music-festivals-concerts/</a>	music recognition technology	Musicians and Fans Unite to Keep Facial Recognition Tech ...
<a href="https://www.freecodecamp.org/news/data-visualisation-with-1-billion-shazam-music-recognitions-90728df3a8c9/">https://www.freecodecamp.org/news/data-visualisation-with-1-billion-shazam-music-recognitions-90728df3a8c9/</a>	music recognition api shazam code shazam api	Data Visualisation with 1 Billion Shazam Music Recognitions  Data Visualisation with 1 Billion Shazam Music Recognitions  Data Visualisation with 1 Billion Shazam Music Recognitions

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<a href="https://gizmodo.com/how-shazam-works-to-identify-nearly-every-song-you-th-5647458">https://gizmodo.com/how-shazam-works-to-identify-nearly-every-song-you-th-5647458</a>	how does shazam work where does shazam get its database how does song recognition work	How Shazam Works To Identify (Nearly) Every Song You ... How Shazam Works To Identify (Nearly) Every Song You ... How Shazam Works To Identify (Nearly) Every Song You ...
<a href="https://www.gracenote.com/live-music-recognition-gracenote/">https://www.gracenote.com/live-music-recognition-gracenote/</a>	how does song recognition work	Live Music Recognition at Gracenote - Gracenote
<a href="https://www.gracenote.com/music/music-discovery/">https://www.gracenote.com/music/music-discovery/</a>	Music Identification algorithms	Music Discovery - Gracenote
<a href="https://www.gracenote.com/music/music-recognition/">https://www.gracenote.com/music/music-recognition/</a>	music recognition technology	Music Recognition (Music) - Gracenote
<a href="https://groups.google.com/a/ismir.net/d/topic/community/uX0-oPu9aDQ">https://groups.google.com/a/ismir.net/d/topic/community/uX0-oPu9aDQ</a>	audio fingerprinting algorithm audio fingerprinting project audio fingerprinting deep learning	Audio Fingerprinting and Matching Algorithm in Large Request for Help: Audio Fingerprinting and Matching ... Request for Help: Audio Fingerprinting and Matching ...
<a href="http://www.ijcset.com/docs/IJCSET17-08-05-021.pdf">http://www.ijcset.com/docs/IJCSET17-08-05-021.pdf</a>	Music Identification algorithms audio fingerprinting algorithm audio fingerprinting project	comparative analysis between audio fingerprinting algorithms comparative analysis between audio fingerprinting algorithms comparative analysis between audio fingerprinting ... - IJCSET
<a href="https://infosimples.com/en/articles/how-shazam-works">https://infosimples.com/en/articles/how-shazam-works</a>	shazam algorithm python how does shazam work where does shazam get its database	A little about how Shazam works - Neuronio - Medium A little about how Shazam works - Neuronio - Medium A little about how Shazam works - Neuronio - Medium
<a href="https://journals.plos.org/plosbiology/article?id=10.1371/journal.pbio.3000478">https://journals.plos.org/plosbiology/article?id=10.1371/journal.pbio.3000478</a>	how does song recognition work	Song playbacks demonstrate slower evolution of song ... - PLOS

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<a href="https://journals.plos.org/plosone/article/file?id=10.1371/journal.pone.0194151&amp;amp;type=printable">https://journals.plos.org/plosone/article/file?id=10.1371/journal.pone.0194151&amp;amp;type=printable</a>	Music Identification algorithms	A hybrid technique for speech segregation and ... - PLOS
<a href="https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0065985">https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0065985</a>	audio fingerprinting algorithm	Collusion-Resistant Audio Fingerprinting System in the ...
<a href="https://www.kdnuggets.com/2016/09/urban-sound-classification-neural-networks-tensorflow.html">https://www.kdnuggets.com/2016/09/urban-sound-classification-neural-networks-tensorflow.html</a>	tensorflow music recognition	Urban Sound Classification with Neural Networks in Tensorflow
<a href="https://www.kdnuggets.com/2020/02/audio-data-analysis-deep-learning-python-part-1.html">https://www.kdnuggets.com/2020/02/audio-data-analysis-deep-learning-python-part-1.html</a>	shazam algorithm python audio fingerprinting deep learning	Audio Data Analysis Using Deep Learning with Python (Part 1) Audio Data Analysis Using Deep Learning with Python (Part 1)
<a href="https://lifelhacker.com/shazam-can-now-automatically-identify-songs-in-the-back-1782182567">https://lifelhacker.com/shazam-can-now-automatically-identify-songs-in-the-back-1782182567</a>	how does shazam work how does song recognition work	Shazam Can Now Automatically Identify Songs in the ... Shazam Can Now Automatically Identify Songs in the ...
<a href="https://lifelhacker.com/shazam-for-birds-three-apps-that-recognize-bird-calls-1797955537">https://lifelhacker.com/shazam-for-birds-three-apps-that-recognize-bird-calls-1797955537</a>	where does shazam get its database	Shazam for Birds: Three Apps That Recognize Bird Calls
<a href="http://www.linkedtv.eu/wordpress/wp-content/uploads/2012/09/Audio-Fingerprinting-for-Media-Synchronisation-and-Duplicate-Detection.pdf">http://www.linkedtv.eu/wordpress/wp-content/uploads/2012/09/Audio-Fingerprinting-for-Media-Synchronisation-and-Duplicate-Detection.pdf</a>	audio fingerprinting algorithm	Audio Fingerprinting for Media Synchronisation ... - LinkedTV
<a href="https://www.linkedtv.eu/tag/audio-fingerprint/">https://www.linkedtv.eu/tag/audio-fingerprint/</a>	audio fingerprinting project audio fingerprinting tutorial	audio fingerprint – Television linked to the Web audio fingerprint – Television linked to the Web
<a href="https://www.macrumors.com/2020/02/13/shazam-app-gains-search-feature/">https://www.macrumors.com/2020/02/13/shazam-app-gains-search-feature/</a>	shazam code how does shazam work shazam api	Apple Adds Search to Shazam App, Makes Forgotten Shazam ... Apple Adds Search to Shazam App, Makes Forgotten Shazam ... Apple Adds Search to Shazam App, Makes Forgotten Shazam ...

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<a href="https://www.mathworks.com/matlabcentral/fileexchange/23332-robust-landmark-based-audio-fingerprinting">https://www.mathworks.com/matlabcentral/fileexchange/23332-robust-landmark-based-audio-fingerprinting</a>	audio fingerprinting algorithm audio fingerprinting tutorial	Robust Landmark-Based Audio Fingerprinting - File Exchange ... Robust Landmark-Based Audio Fingerprinting - File Exchange ...
<a href="https://www.meetup.com/bishbash/events/184791392/">https://www.meetup.com/bishbash/events/184791392/</a>	gracenote music recognition api	BISH Bash bi-monthly meetup: Hosted by Gracenote   Meetup
<a href="https://www.meetup.com/fr-FR/gdgcloud/events/242188669/">https://www.meetup.com/fr-FR/gdgcloud/events/242188669/</a>	tensorflow music recognition	9: DevOps @ Shazam + Machine Learning + TensorFlow ...
<a href="https://www.meetup.com/gdgcloud/events/242188669/">https://www.meetup.com/gdgcloud/events/242188669/</a>	shazam api	9: DevOps @ Shazam + Machine Learning + TensorFlow ...
<a href="https://musically.com/2014/04/04/gracenote-expands-api-to-support-deezer/">https://musically.com/2014/04/04/gracenote-expands-api-to-support-deezer/</a>	gracenote music recognition api	Gracenote expands API to support Deezer - Music Ally
<a href="https://musically.com/2018/09/17/google-beefs-up-its-music-recognition-skills-with-sound-search-improvements/">https://musically.com/2018/09/17/google-beefs-up-its-music-recognition-skills-with-sound-search-improvements/</a>	music recognition technology	Google beefs up its music-recognition skills with Sound ...
<a href="https://musically.com/2018/11/21/anghami-adds-music-recognition-feature-with-acrcloud/">https://musically.com/2018/11/21/anghami-adds-music-recognition-feature-with-acrcloud/</a>	music recognition technology	Anghami adds music-recognition feature with ACRCLOUD ...
<a href="https://www.nature.com/articles/s41598-019-51759-9">https://www.nature.com/articles/s41598-019-51759-9</a>	how does song recognition work	Rapid Brain Responses to Familiar vs. Unfamiliar Music – an ...
<a href="https://www.nature.com/articles/s41598-020-59274-y">https://www.nature.com/articles/s41598-020-59274-y</a>	audio fingerprinting project audio fingerprinting deep learning	Fingerprinting of Doppler audio signals from the common ... Fingerprinting of Doppler audio signals from the common ...
<a href="https://oxfordwaveresearch.com/author/nikki/">https://oxfordwaveresearch.com/author/nikki/</a>	audio fingerprinting tutorial	Nikki Conlin – Oxford Wave Research

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<a href="https://oxfordwaveresearch.com/papers/AES46-DAC-OWR-AlexanderForth-Presentation.pdf">https://oxfordwaveresearch.com/papers/AES46-DAC-OWR-AlexanderForth-Presentation.pdf</a>	Music Identification algorithms audio fingerprinting algorithm	music and noise fingerprinting and reference cancellation ...  music and noise fingerprinting and reference cancellation ...
<a href="http://panako.be/">http://panako.be/</a>	Music Identification algorithms audio fingerprinting algorithm audio fingerprinting project	Panako - Documentation  Panako - Documentation  Panako - Documentation
<a href="https://www.pinterest.com/pin/140456082098505208/">https://www.pinterest.com/pin/140456082098505208/</a>	shazam code	Shazam QR Code - Pinterest
<a href="https://www.pinterest.com/pin/66709638211487713/">https://www.pinterest.com/pin/66709638211487713/</a>	audio fingerprinting tutorial audio fingerprinting deep learning	Audio Fingerprinting with Python and Numpy · Will Drevo ...  Audio Fingerprinting with Python and Numpy · Will Drevo ...
<a href="https://www.producthunt.com/posts/audd/reviews">https://www.producthunt.com/posts/audd/reviews</a>	music recognition api	2 AudD Reviews - Pros, Cons and Rating   Product Hunt
<a href="https://www.producthunt.com/posts/record-player">https://www.producthunt.com/posts/record-player</a>	shazam api	Record Player - Shazam for record covers, instantly open in ...
<a href="https://www.producthunt.com/posts/shazam-codes">https://www.producthunt.com/posts/shazam-codes</a>	shazam code	Shazam Codes - Augmented reality (AR) platform by Shazam ...
<a href="https://www.prsformusic.com/c/music-recognition-technology">https://www.prsformusic.com/c/music-recognition-technology</a>	music recognition technology	Music Recognition Technology - PRS for Music
<a href="https://www.prsformusic.com/help/how-do-you-use-music-recognition-technology-to-track-dj-performances">https://www.prsformusic.com/help/how-do-you-use-music-recognition-technology-to-track-dj-performances</a>	how does song recognition work music recognition technology	Using Music Recognition Technology to track DJ sets  Using Music Recognition Technology to track DJ sets

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://public-apis.xyz/aud-d-music-recognition-api-6321/">https://public-apis.xyz/aud-d-music-recognition-api-6321/</a>	music recognition api shazam api tensorflow music recognition	AudD Music Recognition API   Public APIs  AudD Music Recognition API   Public APIs  AudD Music Recognition API   Public APIs
<a href="https://research.google.com/pubs/archive/32680.pdf">https://research.google.com/pubs/archive/32680.pdf</a>	Music Identification algorithms	Music Identification with Weighted Finite-State Transducers
<a href="https://research.google.com/pubs/archive/33031.pdf">https://research.google.com/pubs/archive/33031.pdf</a>	audio fingerprinting algorithm	AUDIO FINGERPRINTING - Google Research
<a href="https://research.google.com/pubs/archive/36340.pdf">https://research.google.com/pubs/archive/36340.pdf</a>	google sound search api	Google Search by Voice: A case study - Google Research
<a href="https://www.scmp.com/lifestyle/gadgets/article/2175757/shazam-music-app-co-founder-warns-budding-entrepreneurs-not-do">https://www.scmp.com/lifestyle/gadgets/article/2175757/shazam-music-app-co-founder-warns-budding-entrepreneurs-not-do</a>	Music Identification algorithms how does shazam work where does shazam get its database	Shazam music app co-founder warns budding entrepreneurs ...  Shazam music app co-founder warns budding entrepreneurs ...  Shazam music app co-founder warns budding entrepreneurs ...
<a href="https://www.semanticscholar.org/paper/A-Quick-Video-Searching-Approach-from-a-Continuous-Hossain-Hoque/1b848b82e285d6f82ae04e0d95f6dc67a2a2f666/figure/0">https://www.semanticscholar.org/paper/A-Quick-Video-Searching-Approach-from-a-Continuous-Hossain-Hoque/1b848b82e285d6f82ae04e0d95f6dc67a2a2f666/figure/0</a>	http willdrevo com fingerprinting and audio recognition with python	Figure 1 from A Quick Video Searching Approach from a ...
<a href="https://www.semanticscholar.org/paper/A-review-of-algorithms-for-audio-fingerprinting-Cano-Batlle/68c939a8078847922abce9297296bba801e53c97">https://www.semanticscholar.org/paper/A-review-of-algorithms-for-audio-fingerprinting-Cano-Batlle/68c939a8078847922abce9297296bba801e53c97</a>	audio fingerprinting deep learning	A review of algorithms for audio fingerprinting   Semantic ...
<a href="https://www.semanticscholar.org/paper/Industrial-audio-fingerprinting-distributed-system-Pedro-Tarasov/4b38d9478f00a99aaa7f5a6f7a907f308ec4927a">https://www.semanticscholar.org/paper/Industrial-audio-fingerprinting-distributed-system-Pedro-Tarasov/4b38d9478f00a99aaa7f5a6f7a907f308ec4927a</a>	audio fingerprinting tutorial	[PDF] Industrial audio fingerprinting distributed system with ...

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<a href="http://skoadio.prime-location.mg/youof1t/google-music-api.html">http://skoadio.prime-location.mg/youof1t/google-music-api.html</a>	music recognition api google sound search api gracernote music recognition api	Google music api - Prime-Location  Google music api - Prime-Location  Google music api - Prime-Location
<a href="https://slate.com/technology/2009/10/how-does-the-music-identifying-app-shazam-work-its-magic.html">https://slate.com/technology/2009/10/how-does-the-music-identifying-app-shazam-work-its-magic.html</a>	Music Identification algorithms where does shazam get its database how does song recognition work	How does the music-identifying app Shazam work its magic?  How does the music-identifying app Shazam work its magic?  How does the music-identifying app Shazam work its magic?
<a href="https://www.soundhound.com/">https://www.soundhound.com/</a>	music recognition api google sound search api	SoundHound Inc.: Technology for a voice-enabled world  SoundHound Inc.: Technology for a voice-enabled world
<a href="https://www.soundhound.com/soundhound">https://www.soundhound.com/soundhound</a>	how does song recognition work	Identify songs and play music with the SoundHound app
<a href="https://sourceforge.net/directory/?q=audio%20fingerprint">https://sourceforge.net/directory/?q=audio%20fingerprint</a>	audio fingerprinting project	audio fingerprint free download - SourceForge
<a href="https://sourceforge.net/projects/mymusicrecognition/">https://sourceforge.net/projects/mymusicrecognition/</a>	music recognition api gracernote music recognition api	My Music Recognition download   SourceForge.net  My Music Recognition download   SourceForge.net
<a href="https://staff.fnwi.uva.nl/r.vandenboomgaard/SP20162017/20162017/LabExercises/wk4_shazam.html">https://staff.fnwi.uva.nl/r.vandenboomgaard/SP20162017/20162017/LabExercises/wk4_shazam.html</a>	shazam algorithm python shazam code	8.2.4. Lab week4. Implementation of Shazam music recognition  8.2.4. Lab week4. Implementation of Shazam music recognition
<a href="https://staff.fnwi.uva.nl/t.r.walstra/dsp/week5.html">https://staff.fnwi.uva.nl/t.r.walstra/dsp/week5.html</a>	shazam algorithm python	Week5-6. Implementation of Shazam music recognition ...

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<a href="http://static1.squarespace.com/static/53f7940ae4b05c506d396373/t/5669c81ba2bab86d89ef3dec/1449773083824/Koh_30x40.pdf">http://static1.squarespace.com/static/53f7940ae4b05c506d396373/t/5669c81ba2bab86d89ef3dec/1449773083824/Koh_30x40.pdf</a>	shazam algorithm python audio fingerprinting algorithm http willdrev.com fingerprinting and audio recognition with python	Audio Fingerprinting and Alignment - Squarespace Audio Fingerprinting and Alignment - Squarespace Audio Fingerprinting and Alignment - Squarespace
<a href="https://steemit.com/api/@samin/music-recognition-api">https://steemit.com/api/@samin/music-recognition-api</a>	music recognition api	Music recognition API — Steemit
<a href="https://steemit.com/technology/@phenom/how-does-shazam-work-let-s-understand-music-recognition-algorithms-together">https://steemit.com/technology/@phenom/how-does-shazam-work-let-s-understand-music-recognition-algorithms-together</a>	how does shazam work how does song recognition work	How Does Shazam Work? Let's Understand Music ... - Steemit How Does Shazam Work? Let's Understand Music ... - Steemit
<a href="https://support.apple.com/en-us/HT210331">https://support.apple.com/en-us/HT210331</a>	how does shazam work where does shazam get its database how does song recognition work	Use Shazam to identify songs and find new music - Apple ... Use Shazam to identify songs and find new music - Apple ... Use Shazam to identify songs and find new music - Apple ...
<a href="https://support.google.com/pixelphone/answer/7535326?hl=en">https://support.google.com/pixelphone/answer/7535326?hl=en</a>	how does song recognition work	Find out what music is playing near you - Pixel Phone Help
<a href="https://support.google.com/pixelphone/answer/7535326?hl=en-GB">https://support.google.com/pixelphone/answer/7535326?hl=en-GB</a>	music recognition api	Find out what music is playing near you - Pixel Phone Help
<a href="https://support.google.com/wearos/forum/AAAAI6hwIZUQCuivirZZXo">https://support.google.com/wearos/forum/AAAAI6hwIZUQCuivirZZXo</a>	google sound search api	Sound Search API - Wear OS by Google Help - Google Support
<a href="https://www.teosto.fi/en/teosto/news/teosto-api-will-give-developers-access-music-live-data">https://www.teosto.fi/en/teosto/news/teosto-api-will-give-developers-access-music-live-data</a>	gracenote music recognition api	Teosto API will give developers access to music live data ...
<a href="https://www.teosto.fi/sites/default/files/files/Whats_That_Song_Report_2013.pdf">https://www.teosto.fi/sites/default/files/files/Whats_That_Song_Report_2013.pdf</a>	audio fingerprinting project audio fingerprinting tutorial	What's that song? - Teosto What's that song? - Teosto

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<a href="https://thinkmobiles.com/blog/how-much-cost-make-app-like-shazam/">https://thinkmobiles.com/blog/how-much-cost-make-app-like-shazam/</a>	shazam algorithm python how does shazam work where does shazam get its database	How much does it cost to make an app like Shazam ... How much does it cost to make an app like Shazam ... How much does it cost to make an app like Shazam ...
<a href="https://www.tomsguide.com/round-up/what-song-is-this-music-recognition-apps">https://www.tomsguide.com/round-up/what-song-is-this-music-recognition-apps</a>	where does shazam get its database how does song recognition work	What song is this? Best music recognition apps   Tom's Guide What song is this? Best music recognition apps   Tom's Guide
<a href="https://www.tomsguide.com/us/how-to-shazam-image-scanner,news-20983.html">https://www.tomsguide.com/us/how-to-shazam-image-scanner,news-20983.html</a>	shazam code	How To Use Shazam to Scan Images for Extra Content   Tom's Guide ...
<a href="https://venturebeat.com/2017/03/06/shazam-augmented-reality/">https://venturebeat.com/2017/03/06/shazam-augmented-reality/</a>	shazam code	Shazam turbocharges its music recognition app with new ...
<a href="https://venturebeat.com/2017/10/19/how-googles-pixel-2-now-playing-song-identification-works/">https://venturebeat.com/2017/10/19/how-googles-pixel-2-now-playing-song-identification-works/</a>	where does shazam get its database	How Google's Pixel 2 Now Playing song identification works ...
<a href="https://venturebeat.com/2018/10/31/soundhound-brings-music-recognition-to-houndify-platform/">https://venturebeat.com/2018/10/31/soundhound-brings-music-recognition-to-houndify-platform/</a>	music recognition technology	SoundHound brings music recognition to Houndify platform ...
<a href="https://www.vice.com/en_us/article/bmvxvm/a-machine-successfully-predicted-the-hit-dance-songs-of-2015">https://www.vice.com/en_us/article/bmvxvm/a-machine-successfully-predicted-the-hit-dance-songs-of-2015</a>	Music Identification algorithms	A Machine Successfully Predicted the Hit Dance Songs of ...
<a href="https://www.vice.com/en_us/article/nzm9vm/track-identification-of-music-group-facebook-mixesdb-tracklist">https://www.vice.com/en_us/article/nzm9vm/track-identification-of-music-group-facebook-mixesdb-tracklist</a>	where does shazam get its database	6 Ways to Identify Tracks Without Ever Using Shazam - VICE
<a href="https://www.vice.com/en_us/article/ywajpj/40-major-music-festivals-have-pledged-not-to-use-facial-recognition-technology">https://www.vice.com/en_us/article/ywajpj/40-major-music-festivals-have-pledged-not-to-use-facial-recognition-technology</a>	music recognition technology	40 Major Music Festivals Have Pledged Not to Use Facial ...

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<a href="https://yohanes.gultom.me/2018/03/24/simple-music-fingerprinting-using-chromaprint-in-python/">https://yohanes.gultom.me/2018/03/24/simple-music-fingerprinting-using-chromaprint-in-python/</a>	shazam algorithm python audio fingerprinting tutorial audio fingerprinting deep learning	Simple music fingerprinting using Chromaprint in Python ...  Simple music fingerprinting using Chromaprint in Python ...  Simple music fingerprinting using Chromaprint in Python ...
<a href="http://zafarrafii.com/">http://zafarrafii.com/</a>	audio fingerprinting deep learning	Zafar Rafii
<a href="http://zafarrafii.com/Publications/Rafii%20-%20Audio%20Fingerprinting%20-%202014.pdf">http://zafarrafii.com/Publications/Rafii%20-%20Audio%20Fingerprinting%20-%202014.pdf</a>	audio fingerprinting algorithm audio fingerprinting tutorial	Audio Fingerprinting - Zafar Rafii  Audio Fingerprinting - Zafar Rafii
<a href="http://www.1mtb.com/top-5-best-web-based-online-music-song-identification-services/">http://www.1mtb.com/top-5-best-web-based-online-music-song-identification-services/</a>	music recognition api how does song recognition work	Top 5 Best Online Music Identification Services  Top 5 Best Online Music Identification Services
<a href="https://www.adweek.com/digital/shazam-introduces-visual-recognition-to-identification-platform/">https://www.adweek.com/digital/shazam-introduces-visual-recognition-to-identification-platform/</a>	shazam code how does shazam work	Shazam Introduces Visual Recognition to Identification ...  Shazam Introduces Visual Recognition to Identification ...
<a href="http://aircconline.com/acii/V3N2/3216acii03.pdf">http://aircconline.com/acii/V3N2/3216acii03.pdf</a>	audio fingerprinting algorithm audio fingerprinting project	audio signal identification and search approach for minimizing ...  audio signal identification and search approach for minimizing ...
<a href="https://aiyprojects.withgoogle.com/vision/">https://aiyprojects.withgoogle.com/vision/</a>	tensorflow music recognition	Vision Kit - AIY Projects

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<a href="https://aiyprojects.withgoogle.com/voice/">https://aiyprojects.withgoogle.com/voice/</a>	google sound search api	Google AIY Voice Kit - AIY Projects
<a href="https://aminoapps.com/c/btsarmy/page/blog/all-about-shazam/YjLo_rjQlbu1BzajpBGjLB5wGZwQjpBrW3k">https://aminoapps.com/c/btsarmy/page/blog/all-about-shazam/YjLo_rjQlbu1BzajpBGjLB5wGZwQjpBrW3k</a>	how does shazam work where does shazam get its database	All About Shazam   ARMY&#39;s Amino - Amino Apps  All About Shazam   ARMY&#39;s Amino - Amino Apps
<a href="https://analyticsindiamag.com/7-python-libraries-for-manipulating-audio-that-data-scientists-use/">https://analyticsindiamag.com/7-python-libraries-for-manipulating-audio-that-data-scientists-use/</a>	audio fingerprinting project	7 Python Libraries For Manipulating Audio That Data ...
<a href="https://analyticsindiamag.com/youtubes-ml-algorithm-earned-billions-music-producers-building-fingerprints-songs/">https://analyticsindiamag.com/youtubes-ml-algorithm-earned-billions-music-producers-building-fingerprints-songs/</a>	audio fingerprinting deep learning	YouTube&#39;s ML Algorithm Earned Billions For Music Producers ...
<a href="https://www.androidauthority.com/best-music-recognition-apps-for-android-93951/">https://www.androidauthority.com/best-music-recognition-apps-for-android-93951/</a>	how does song recognition work	Best music recognition apps for Android - Android Authority
<a href="https://www.androidauthority.com/google-assistant-api-now-open-developers-765038/">https://www.androidauthority.com/google-assistant-api-now-open-developers-765038/</a>	google sound search api	Google Assistant&#39;s speech recognition API is now open to all ...
<a href="https://www.androidcentral.com/shazam-adds-floating-button-and-can-identify-songs-playing-through-headphones-now">https://www.androidcentral.com/shazam-adds-floating-button-and-can-identify-songs-playing-through-headphones-now</a>	how does shazam work how does song recognition work	Shazam on Android can now identify songs when you&#39;re ...  Shazam on Android can now identify songs when you&#39;re ...
<a href="https://www.androidpolice.com/2017/11/08/music-recognition-google-assistant-now-works-devices/">https://www.androidpolice.com/2017/11/08/music-recognition-google-assistant-now-works-devices/</a>	how does song recognition work	[Update: Regional availability] Music recognition in Google ...
<a href="https://www.androidpolice.com/2019/06/11/shazam-recognize-music-internal-audio-apps-even-bluetooth-wired-headphones/">https://www.androidpolice.com/2019/06/11/shazam-recognize-music-internal-audio-apps-even-bluetooth-wired-headphones/</a>	how does shazam work	Shazam can recognize music from apps, even if it&#39;s playing on ...
<a href="https://www.apkmirror.com/apk/google-inc/sound-search-for-google-play/sound-search-for-google-play-1-2-0-release/sound-search-for-google-play-1-2-0-android-apk-download/">https://www.apkmirror.com/apk/google-inc/sound-search-for-google-play/sound-search-for-google-play-1-2-0-release/sound-search-for-google-play-1-2-0-android-apk-download/</a>	google sound search api	Sound Search 1.2.0 (noarch) APK Download by Google LLC ...
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<a href="https://appletoolbox.com/how-to-use-auto-shazam-on-iphone-to-capture-songs-automatically/">https://appletoolbox.com/how-to-use-auto-shazam-on-iphone-to-capture-songs-automatically/</a>	how does shazam work how does song recognition work	How to use Auto Shazam on iPhone to capture songs ... How to use Auto Shazam on iPhone to capture songs ...
<a href="https://askubuntu.com/questions/341661/what-application-do-the-same-what-shazam-or-soundhound-does-on-android">https://askubuntu.com/questions/341661/what-application-do-the-same-what-shazam-or-soundhound-does-on-android</a>	shazam api google sound search api	sound - What application do the same what shazam or ... sound - What application do the same what shazam or ...
<a href="https://asmp-urasipjournals.springeropen.com/articles/10.1186/s13636-017-0114-4">https://asmp-urasipjournals.springeropen.com/articles/10.1186/s13636-017-0114-4</a>	Music Identification algorithms audio fingerprinting algorithm	Efficient music identification using ORB descriptors of the ... Efficient music identification using ORB descriptors of the ...
<a href="https://aubio.org/news/20091111-2339_shazam">https://aubio.org/news/20091111-2339_shazam</a>	shazam algorithm python audio fingerprinting algorithm	Playing with Shazam fingerprints - Aubio aubio : /20091111-2339_shazam
<a href="https://audioxpress.com/news/gracenote-unveils-new-much-improved-connected-music-metadata-databases">https://audioxpress.com/news/gracenote-unveils-new-much-improved-connected-music-metadata-databases</a>	gracenote music recognition api	Gracenote Unveils New Much-Improved Connected Music ...
<a href="https://audioxpress.com/news/mixcloud-taps-gracenote-for-advanced-music-recognition-to-improve-royalty-payment-process-for-rights-holders">https://audioxpress.com/news/mixcloud-taps-gracenote-for-advanced-music-recognition-to-improve-royalty-payment-process-for-rights-holders</a>	music recognition technology	Mixcloud Taps Gracenote for Advanced Music Recognition to ...
<a href="https://azure.microsoft.com/en-us/services/cognitive-services/speaker-recognition/">https://azure.microsoft.com/en-us/services/cognitive-services/speaker-recognition/</a>	music recognition api	Speaker Recognition API   Microsoft Azure
<a href="https://azure.microsoft.com/en-us/services/cognitive-services/text-to-speech/">https://azure.microsoft.com/en-us/services/cognitive-services/text-to-speech/</a>	google sound search api	Text to Speech   Microsoft Azure
<a href="https://www.beatgridmedia.com/audio-fingerprinting-acr-technology/">https://www.beatgridmedia.com/audio-fingerprinting-acr-technology/</a>	audio fingerprinting algorithm	Audio Fingerprinting ACR Technology SDK - Beatgrid Media
<a href="https://www.beatgridmedia.com/mobile-sync/">https://www.beatgridmedia.com/mobile-sync/</a>	music recognition api	Audio Content Recognition SDK for iOS - Android
<a href="https://blog.chirp.io/audio-fingerprinting-what-is-it-and-why-is-it-useful/">https://blog.chirp.io/audio-fingerprinting-what-is-it-and-why-is-it-useful/</a>	audio fingerprinting deep learning	Audio fingerprinting — what is it and why is it useful?

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<a href="https://blog.chirp.io/chirp-react-native/">https://blog.chirp.io/chirp-react-native/</a>	audio fingerprinting tutorial	Chirp + React Native - The Data Over Sound Blog - Chirp.io
<a href="https://blog.gigfaster.com/shazam-for-your-music-what-you-need-to-know/">https://blog.gigfaster.com/shazam-for-your-music-what-you-need-to-know/</a>	how does shazam work where does shazam get its database	Shazam for Your Music - What you need to Know - GigFaster ... Shazam for Your Music - What you need to Know - GigFaster ...
<a href="http://blog.josephwilk.net/art/audio-fingerprint-smudges.html">http://blog.josephwilk.net/art/audio-fingerprint-smudges.html</a>	audio fingerprinting algorithm audio fingerprinting deep learning	Audio Fingerprint Smudges - Joseph Wilk Audio Fingerprint Smudges - Joseph Wilk
<a href="https://blog.prototypr.io/how-shazams-ux-has-changed-7edfde0f31b5">https://blog.prototypr.io/how-shazams-ux-has-changed-7edfde0f31b5</a>	how does shazam work	How Shazam's UX Has Changed - Prototypr
<a href="https://blog.prototypr.io/how-spotify-discovery-algorithm-works-fae8f63466ab">https://blog.prototypr.io/how-spotify-discovery-algorithm-works-fae8f63466ab</a>	Music Identification algorithms	How Spotify Discovery Algorithm Works - Prototypr
<a href="https://blogs.windows.com/windowsexperience/2015/11/04/all-new-shazam-for-windows-10/">https://blogs.windows.com/windowsexperience/2015/11/04/all-new-shazam-for-windows-10/</a>	how does shazam work how does song recognition work	All-New Shazam for Windows 10   Windows Experience Blog All-New Shazam for Windows 10   Windows Experience Blog
<a href="http://www.businessmodelzoo.com/exemplars/Shazam">http://www.businessmodelzoo.com/exemplars/Shazam</a>	how does shazam work where does shazam get its database	Shazam - Businessmodelzoo Alpha Shazam - Businessmodelzoo Alpha
<a href="https://www.businesswire.com/news/home/20170306005820/en/Shazam-Launches-Scaled-Augmented-Reality-Solution-Brands">https://www.businesswire.com/news/home/20170306005820/en/Shazam-Launches-Scaled-Augmented-Reality-Solution-Brands</a>	shazam code	Shazam Launches First Scaled Augmented Reality Solution ...
<a href="https://www.businesswire.com/news/home/20181031005274/en/SoundHound-Adds-SoundHound-Music-Recognition-Technology-Houndify">https://www.businesswire.com/news/home/20181031005274/en/SoundHound-Adds-SoundHound-Music-Recognition-Technology-Houndify</a>	music recognition technology	SoundHound Inc. Adds SoundHound Music Recognition ...
<a href="http://ca.olin.edu/2008/audio/fingerprinting.html">http://ca.olin.edu/2008/audio/fingerprinting.html</a>	audio fingerprinting algorithm audio fingerprinting project	Music recognition: Our audio fingerprinting method Music recognition: Our audio fingerprinting method

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<a href="https://ccrma.stanford.edu/groups/meri/assets/pdf/frisbie2017ISMIR_LBD.pdf">https://ccrma.stanford.edu/groups/meri/assets/pdf/frisbie2017ISMIR_LBD.pdf</a>	tensorflow music recognition	music instrument detection using lstms and the nsynth dataset
<a href="https://www.chrisjmendez.com/2016/05/26/audio-music-industry-api/">https://www.chrisjmendez.com/2016/05/26/audio-music-industry-api/</a>	music recognition api gracenote music recognition api	Curated list of audio and music industry API&#39;s - Chris Mendez Curated list of audio and music industry API&#39;s - Chris Mendez
<a href="http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.517.8711&amp;rep=rep1&amp;type=pdf">http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.517.8711&amp;rep=rep1&amp;type=pdf</a>	audio fingerprinting deep learning	Distortion Discriminant Analysis for Audio Fingerprinting
<a href="http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.98.9136&amp;rep=rep1&amp;type=pdf">http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.98.9136&amp;rep=rep1&amp;type=pdf</a>	audio fingerprinting project	content-based audio search: from fingerprinting to ... - CiteSeerX
<a href="https://community.mycroft.ai/t/mycroft-whats-this-song/67">https://community.mycroft.ai/t/mycroft-whats-this-song/67</a>	music recognition api gracenote music recognition api	Mycroft, what&#39;s this song? - Mycroft Community Forum Mycroft, what&#39;s this song? - Mycroft Community Forum
<a href="https://completemusicupdate.com/article/cmutge-top-questions-how-are-shazam-like-technologies-quietly-revolutionising-the-music-business/">https://completemusicupdate.com/article/cmutge-top-questions-how-are-shazam-like-technologies-quietly-revolutionising-the-music-business/</a>	music recognition technology	CMU@TGE Top Questions: How are Shazam-like ...
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<a href="https://networkedlifeq21.fandom.com/wiki/How_does_Shazam_Uniquely_Identify_A_Track%3F">https://networkedlifeq21.fandom.com/wiki/How_does_Shazam_Uniquely_Identify_A_Track%3F</a>	how does shazam work where does shazam get its database	How does Shazam Uniquely Identify A Track?   Networked.life ...  How does Shazam Uniquely Identify A Track?   Networked.life ...
<a href="https://notebooks.azure.com/VictorTamPlayground/projects/Audio/html/dejavu/recognize.py">https://notebooks.azure.com/VictorTamPlayground/projects/Audio/html/dejavu/recognize.py</a>	audio fingerprinting project	Audio/dejavu/recognize.py (VictorTamPlayground) - Microsoft ...
<a href="https://notebooks.azure.com/VictorTamPlayground/projects/Audio/html/README.md">https://notebooks.azure.com/VictorTamPlayground/projects/Audio/html/README.md</a>	http willdrevo com fingerprinting and audio recognition with python	Audio/README.md (VictorTamPlayground) - Microsoft Azure ...
<a href="https://www.nuget.org/packages/SoundFingerprinting/">https://www.nuget.org/packages/SoundFingerprinting/</a>	audio fingerprinting project	SoundFingerprinting 7.2.0 - NuGet Gallery
<a href="https://www.nuget.org/packages?page=3&amp;q=music">https://www.nuget.org/packages?page=3&amp;q=music</a>	gracenote music recognition api	Packages matching music - NuGet Gallery
<a href="http://www.ofai.at/research/impl/projects/audiostreams.html">http://www.ofai.at/research/impl/projects/audiostreams.html</a>	audio fingerprinting project	OFAI Intelligent Music Processing Group - Project AudioStreams
<a href="http://onlinelibrary.wiley.com/doi/10.1002/asi.20061/pdf">http://onlinelibrary.wiley.com/doi/10.1002/asi.20061/pdf</a>	audio fingerprinting project	Recognition and analysis of audio for copyright protection ...
<a href="https://onlinelibrary.wiley.com/doi/full/10.4218/etrij.14.0113.1405">https://onlinelibrary.wiley.com/doi/full/10.4218/etrij.14.0113.1405</a>	audio fingerprinting algorithm	Robust Audio Fingerprinting Method Using Prominent Peak ...
<a href="https://www.online-tech-tips.com/computer-tips/how-to-import-shazam-songs-into-youtube/">https://www.online-tech-tips.com/computer-tips/how-to-import-shazam-songs-into-youtube/</a>	how does shazam work	How to Import Shazam Songs Into YouTube - Online Tech Tips
<a href="https://www.online-tech-tips.com/free-software-downloads/how-to-identify-a-music-song-not-by-lyrics-but-by-sound/">https://www.online-tech-tips.com/free-software-downloads/how-to-identify-a-music-song-not-by-lyrics-but-by-sound/</a>	how does song recognition work	How to Identify Music or Songs by Sound - Online Tech Tips
<a href="https://oxygen.sk/">https://oxygen.sk/</a>	audio fingerprinting project	Lukáš Lalinský

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://oxygen.sk/2011/01/how-does-chromaprint-work/">https://oxygen.sk/2011/01/how-does-chromaprint-work/</a>	audio fingerprinting deep learning	How does Chromaprint work? - Lukáš Lalinský
<a href="https://www.ozarkfcu.com/cmsAdmin/uploads/caboltsrefguide.pdf">https://www.ozarkfcu.com/cmsAdmin/uploads/caboltsrefguide.pdf</a>	shazam code shazam api	SHAZAM BOLT\$ Reference Guide  SHAZAM BOLT\$ Reference Guide
<a href="https://pando.com/2013/08/20/why-gracernote-invented-a-shazam-esque-live-music-technology-just-for-a-hackathon/">https://pando.com/2013/08/20/why-gracernote-invented-a-shazam-esque-live-music-technology-just-for-a-hackathon/</a>	shazam api gracernote music recognition api	Why Gracernote invented a Shazam-esque Live Music ... - Pando  Why Gracernote invented a Shazam-esque Live Music ... - Pando
<a href="https://pastel.archives-ouvertes.fr/tel-01307915/document">https://pastel.archives-ouvertes.fr/tel-01307915/document</a>	audio fingerprinting project audio fingerprinting deep learning	Audio-fingerprints and associated indexing strategies for the ...  Audio-fingerprints and associated indexing strategies for the ...
<a href="https://patents.google.com/patent/US20140019390A1/en">https://patents.google.com/patent/US20140019390A1/en</a>	audio fingerprinting deep learning	Apparatus and method for audio fingerprinting - Google Patents
<a href="https://patents.google.com/patent/US7013301B2/en">https://patents.google.com/patent/US7013301B2/en</a>	audio fingerprinting algorithm	US7013301B2 - Audio fingerprinting system and method ...
<a href="https://www.pcmag.com/news/shazam-now-works-through-headphones-on-android">https://www.pcmag.com/news/shazam-now-works-through-headphones-on-android</a>	how does shazam work	Shazam Now Works Through Headphones on Android   PCMag
<a href="https://www.pcmag.com/reviews/shazam-for-ipad">https://www.pcmag.com/reviews/shazam-for-ipad</a>	where does shazam get its database	Shazam (for iPad) Review   PCMag
<a href="https://people.csail.mit.edu/sshum/talks/audio_fingerprinting_sls_24Oct2011.pdf">https://people.csail.mit.edu/sshum/talks/audio_fingerprinting_sls_24Oct2011.pdf</a>	audio fingerprinting algorithm audio fingerprinting tutorial	An Introduction to Audio Fingerprinting - People  An Introduction to Audio Fingerprinting - People

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://pex.com/">https://pex.com/</a>	Music Identification algorithms music recognition technology	Pex - The global video & music search engine  Pex - The global video & music search engine
<a href="https://www.phocuswire.com/Shazam-could-do-for-travel-what-it-did-to-music-search">https://www.phocuswire.com/Shazam-could-do-for-travel-what-it-did-to-music-search</a>	shazam code how does shazam work	Shazam could do for travel what it did to music search ...  Shazam could do for travel what it did to music search ...
<a href="https://www.pocket-lint.com/apps/news/google/141075-what-is-google-lens-and-how-does-it-work-and-which-devices-have-it">https://www.pocket-lint.com/apps/news/google/141075-what-is-google-lens-and-how-does-it-work-and-which-devices-have-it</a>	google sound search api	What is Google Lens and how does it work? - Pocket-lint
<a href="https://www.pocket-lint.com/smart-home/news/amazon/147362-how-to-turn-on-alexa-s-song-id-feature-so-you-ll-always-know-what-song-is-playing">https://www.pocket-lint.com/smart-home/news/amazon/147362-how-to-turn-on-alexa-s-song-id-feature-so-you-ll-always-know-what-song-is-playing</a>	how does song recognition work	How to turn on Alexa's Song ID feature - Pocket-lint
<a href="https://www.prnewswire.com/news-releases/gracenote-launches-open-developer-program-191406321.html">https://www.prnewswire.com/news-releases/gracenote-launches-open-developer-program-191406321.html</a>	gracenote music recognition api	Gracenote Launches Open Developer Program - PR Newswire
<a href="https://www.prnewswire.com/news-releases/rdio-and-shazam-announce-international-expansion-of-music-discovery-partnership-242466861.html">https://www.prnewswire.com/news-releases/rdio-and-shazam-announce-international-expansion-of-music-discovery-partnership-242466861.html</a>	shazam api	Rdio and Shazam Announce International Expansion of Music ...
<a href="https://publik.tuwien.ac.at/files/PubDat_186351.pdf">https://publik.tuwien.ac.at/files/PubDat_186351.pdf</a>	audio fingerprinting tutorial	Features for Content-Based Audio Retrieval
<a href="https://publik.tuwien.ac.at/files/publik_266281.pdf">https://publik.tuwien.ac.at/files/publik_266281.pdf</a>	tensorflow music recognition	Towards Self-Learning Optical Music Recognition
<a href="https://www.pymnts.com/news/partnerships-acquisitions/2017/apple-shazam-acquisition-music-service-subscriptions/">https://www.pymnts.com/news/partnerships-acquisitions/2017/apple-shazam-acquisition-music-service-subscriptions/</a>	music recognition api shazam api	Apple To Acquire Shazam Music Recognition App   PYMNTS ...  Apple To Acquire Shazam Music Recognition App   PYMNTS ...
<a href="http://www.qrcodepress.com/tag/shazam/">http://www.qrcodepress.com/tag/shazam/</a>	shazam code	shazam - QR Code Press
<a href="http://www.qrcodepress.com/tag/shazam-qr-codes/">http://www.qrcodepress.com/tag/shazam-qr-codes/</a>	shazam code	shazam qr codes - QR Code Press

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<a href="https://rainnews.com/gracenote-leaps-into-the-echo-nest-space-with-gracenote-rhythm/">https://rainnews.com/gracenote-leaps-into-the-echo-nest-space-with-gracenote-rhythm/</a>	gracenote music recognition api	Gracenote leaps into The Echo Nest space with Gracenote ...
<a href="https://rainnews.com/soundhound-adds-its-music-recognition-tech-to-houndify-voice-ai-platform/">https://rainnews.com/soundhound-adds-its-music-recognition-tech-to-houndify-voice-ai-platform/</a>	music recognition technology	SoundHound adds its music recognition tech to Houndify ...
<a href="http://recherche.ircam.fr/anasyn/peeters/ARTICLES/Ramona_2013_ICASSP_AudioPrint.pdf">http://recherche.ircam.fr/anasyn/peeters/ARTICLES/Ramona_2013_ICASSP_AudioPrint.pdf</a>	audio fingerprinting project audio fingerprinting tutorial	AUDIOPRINT: AN EFFICIENT AUDIO FINGERPRINT SYSTEM ...  AUDIOPRINT: AN EFFICIENT AUDIO FINGERPRINT SYSTEM ...
<a href="https://research.google/pubs/pub46522/">https://research.google/pubs/pub46522/</a>	how does song recognition work	Now Playing: Continuous low-power music recognition ...
<a href="https://research.google/teams/brain/magenta/">https://research.google/teams/brain/magenta/</a>	tensorflow music recognition	Magenta – Google Research
<a href="https://www.rewindandcapture.com/why-is-shazam-called-shazam/">https://www.rewindandcapture.com/why-is-shazam-called-shazam/</a>	how does shazam work where does shazam get its database	Why is Shazam Called Shazam?   Rewind & Capture  Why is Shazam Called Shazam?   Rewind & Capture
<a href="https://royvanrijn.com/blog/2010/06/creating-shazam-in-java/">https://royvanrijn.com/blog/2010/06/creating-shazam-in-java/</a>	shazam code audio fingerprinting tutorial	Creating Shazam in Java - royvanrijn  Creating Shazam in Java - royvanrijn
<a href="https://www.rtl-sdr.com/shazam-style-automatic-signal-identification-via-the-sigidwiki-database/">https://www.rtl-sdr.com/shazam-style-automatic-signal-identification-via-the-sigidwiki-database/</a>	shazam algorithm python audio fingerprinting tutorial	Shazam Style Automatic Signal Identification via ... - rtl-sdr.com  Shazam Style Automatic Signal Identification via the Sigidwiki ...
<a href="http://www.satnac.org.za/proceedings/2011/papers/Software/181.pdf">http://www.satnac.org.za/proceedings/2011/papers/Software/181.pdf</a>	audio fingerprinting algorithm audio fingerprinting project	The Study and Implementation of Shazam's Audio ... - satnac  The Study and Implementation of Shazam's Audio ... - satnac

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<a href="https://scanr.enseignementsup-recherche.gouv.fr/project/739701">https://scanr.enseignementsup-recherche.gouv.fr/project/739701</a>	Music Identification algorithms	New system for Automatic Music identification of live ... - scanR
<a href="https://scanr.enseignementsup-recherche.gouv.fr/publication/doi10.1007%25252fs11042-017-4505-4">https://scanr.enseignementsup-recherche.gouv.fr/publication/doi10.1007%25252fs11042-017-4505-4</a>	audio fingerprinting project	A low-complexity audio fingerprinting technique for ... - scanR
<a href="https://www.sciencedirect.com/science/article/abs/pii/S0167865519302338">https://www.sciencedirect.com/science/article/abs/pii/S0167865519302338</a>	music recognition technology	Handwritten Music Recognition for Mensural notation with ...
<a href="https://www.sciencedirect.com/science/article/pii/S1877050915020281">https://www.sciencedirect.com/science/article/pii/S1877050915020281</a>	Music Identification algorithms	Musical Notes Identification using Digital Signal Processing ...
<a href="https://www.shazam.net/services/issuer/debit-card/">https://www.shazam.net/services/issuer/debit-card/</a>	shazam code shazam api	SHAZAM Card Services - shazam.net  SHAZAM Card Services - shazam.net
<a href="https://signalprocessingsociety.org/professional-development/jobs-signal-processing/audio-fingerprint-audio-watermark-speaker-id">https://signalprocessingsociety.org/professional-development/jobs-signal-processing/audio-fingerprint-audio-watermark-speaker-id</a>	audio fingerprinting tutorial audio fingerprinting deep learning	Audio Fingerprint, Audio watermark, Speaker ID   IEEE Signal ...  Audio Fingerprint, Audio watermark, Speaker ID   IEEE Signal ...
<a href="https://www.slashgear.com/blippar-ai-app-is-like-shazam-for-cars-25486492/">https://www.slashgear.com/blippar-ai-app-is-like-shazam-for-cars-25486492/</a>	shazam api	Blippar AI app is like Shazam for cars - SlashGear
<a href="https://www.slashgear.com/shazam-adds-new-feature-for-qr-code-like-campaigns-29385748/">https://www.slashgear.com/shazam-adds-new-feature-for-qr-code-like-campaigns-29385748/</a>	shazam code	Shazam adds new feature for QR code-like campaigns ...
<a href="https://www.sony.com/electronics/support/articles/00007999">https://www.sony.com/electronics/support/articles/00007999</a>	audio fingerprinting tutorial	How to setup and enroll a fingerprint using the UPEK Protector ...
<a href="https://www.sony.com/en_us/SCA/company-news/press-releases/gracenote/2010/omnifone-extends-relationship-with-gracenote-allows-for-cloudbased-music-solutions-in-more-than-30-countries-in-2010.html">https://www.sony.com/en_us/SCA/company-news/press-releases/gracenote/2010/omnifone-extends-relationship-with-gracenote-allows-for-cloudbased-music-solutions-in-more-than-30-countries-in-2010.html</a>	gracenote music recognition api	Omnifone Extends Relationship With Gracenote, Allows for ...

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="http://sony.mediaroom.com/2012-11-14-WiMP-Chooses-Gracenote-to-Power-Music-Recognition-For-New-iPhone-and-iPad-Apps">http://sony.mediaroom.com/2012-11-14-WiMP-Chooses-Gracenote-to-Power-Music-Recognition-For-New-iPhone-and-iPad-Apps</a>	music recognition technology	WiMP Chooses Gracenote to Power Music Recognition For ...
<a href="http://sony.mediaroom.com/index.php?searchform=1&amp;category=787&amp;start=2000-01-01&amp;o=0&amp;s=2429">http://sony.mediaroom.com/index.php?searchform=1&amp;category=787&amp;start=2000-01-01&amp;o=0&amp;s=2429</a>	gracenote music recognition api	Sony News Release Archive - News Releases
<a href="https://sound.stackexchange.com/questions/27462/how-do-song-recognition-services-like-shazam-work">https://sound.stackexchange.com/questions/27462/how-do-song-recognition-services-like-shazam-work</a>	how does shazam work how does song recognition work	How do song recognition services (like Shazam) work ... How do song recognition services (like Shazam) work ...
<a href="https://www.spiedigitallibrary.org/conference-proceedings-of-spie/6006/60060W/Development-of-a-written-music-recognition-system-using-Java-and/10.1117/12.632079.full">https://www.spiedigitallibrary.org/conference-proceedings-of-spie/6006/60060W/Development-of-a-written-music-recognition-system-using-Java-and/10.1117/12.632079.full</a>	music recognition technology	Development of a written music-recognition system using Java ...
<a href="https://www.spiedigitallibrary.org/conference-proceedings-of-spie/6073/607305/Statistical-model-and-error-analysis-of-a-proposed-audio-fingerprinting/10.1117/12.643090.full">https://www.spiedigitallibrary.org/conference-proceedings-of-spie/6073/607305/Statistical-model-and-error-analysis-of-a-proposed-audio-fingerprinting/10.1117/12.643090.full</a>	audio fingerprinting algorithm	Statistical model and error analysis of a proposed audio ...
<a href="https://support.snapchat.com/en-US/a/ar-bar">https://support.snapchat.com/en-US/a/ar-bar</a>	how does shazam work how does song recognition work	The AR Bar - Snapchat Support The AR Bar - Snapchat Support
<a href="https://tech.slashdot.org/story/17/10/19/2053246/how-googles-pixel-2-now-playing-song-identification-works">https://tech.slashdot.org/story/17/10/19/2053246/how-googles-pixel-2-now-playing-song-identification-works</a>	shazam algorithm python how does song recognition work	How Google's Pixel 2 Now Playing Song Identification Works ... How Google's Pixel 2 Now Playing Song Identification Works ...
<a href="https://www.techhive.com/article/2011937/music-id-app-face-off-shazam-vs-soundhound.html">https://www.techhive.com/article/2011937/music-id-app-face-off-shazam-vs-soundhound.html</a>	where does shazam get its database	Music ID app face-off: Shazam vs. SoundHound   TechHive
<a href="https://www.techhive.com/article/3192777/how-to-master-your-music-metadata-part-1.html">https://www.techhive.com/article/3192777/how-to-master-your-music-metadata-part-1.html</a>	audio fingerprinting tutorial	How to master your music metadata (Part 1)   TechHive
<a href="https://www.techjunkie.com/identify-song-youtube-video/">https://www.techjunkie.com/identify-song-youtube-video/</a>	how does song recognition work	How To Identify a Song from a YouTube Video - TechJunkie
<a href="https://www.techjunkie.com/snapchat-shazam-not-working/">https://www.techjunkie.com/snapchat-shazam-not-working/</a>	how does shazam work	Shazam Not Working in Snapchat – How To Fix - TechJunkie

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<a href="https://www.techradar.com/news/internet/how-shazam-sells-160-000-tracks-a-day-687590/2">https://www.techradar.com/news/internet/how-shazam-sells-160-000-tracks-a-day-687590/2</a>	shazam algorithm python	How Shazam works - How Shazam sells 160,000 tracks a day ...
<a href="https://www.techradar.com/news/phone-and-communications/mobile-phones/auto-shazam-arrives-on-iphone-so-you-ll-never-miss-another-track-1209875">https://www.techradar.com/news/phone-and-communications/mobile-phones/auto-shazam-arrives-on-iphone-so-you-ll-never-miss-another-track-1209875</a>	how does shazam work	Auto Shazam arrives on iPhone so you'll never miss another ...
<a href="https://www.theatlantic.com/magazine/archive/2014/12/the-shazam-effect/382237/">https://www.theatlantic.com/magazine/archive/2014/12/the-shazam-effect/382237/</a>	how does shazam work where does shazam get its database	The Shazam Effect - The Atlantic The Shazam Effect - The Atlantic
<a href="https://theoutline.com/post/7282/when-you-can-t-find-the-song-on-shazam">https://theoutline.com/post/7282/when-you-can-t-find-the-song-on-shazam</a>	Music Identification algorithms how does shazam work	A Good Place: When Shazam fails you, this Facebook group ... A Good Place: When Shazam fails you, this Facebook group ...
<a href="https://transactions.ismir.net/articles/10.5334/tismir.4/">https://transactions.ismir.net/articles/10.5334/tismir.4/</a>	audio fingerprinting project audio fingerprinting tutorial	A Case for Reproducibility in MIR: Replication of 'A Highly ... A Case for Reproducibility in MIR: Replication of 'A Highly ...
<a href="https://tunesat.com/">https://tunesat.com/</a>	music recognition api music recognition technology	TuneSat TuneSat
<a href="https://umumble.com/blogs/sound_and_music/echoprint-is-an-open-source-of-music-identification-system/">https://umumble.com/blogs/sound_and_music/echoprint-is-an-open-source-of-music-identification-system/</a>	shazam algorithm python music recognition api	EchoPrint is an open source of music identification system ... EchoPrint is an open source of music identification system ...

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="http://urbanchain.io/ccpq/indian-music-api.html">http://urbanchain.io/ccpq/indian-music-api.html</a>	music recognition api gracenote music recognition api	Indian music api - The most innovative smart parking solution  Indian music api - The most innovative smart parking solution
<a href="https://vertoanalytics.com/what-apples-shazam-acquisition-is-really-about/">https://vertoanalytics.com/what-apples-shazam-acquisition-is-really-about/</a>	how does shazam work where does shazam get its database	What does the Shazam acquisition mean for Apple, Spotify ...  What does the Shazam acquisition mean for Apple, Spotify ...
<a href="https://www.waveguide.io/patterns/ios/entry/shazam-on-app-start">https://www.waveguide.io/patterns/ios/entry/shazam-on-app-start</a>	how does shazam work shazam api	&quot;Listen on App Start&quot; by Shazam   UI UX Pattern - Waveguide  &quot;Listen on App Start&quot; by Shazam   UI UX Pattern - Waveguide
<a href="https://webtransparency.cs.princeton.edu/webcensus/">https://webtransparency.cs.princeton.edu/webcensus/</a>	audio fingerprinting project audio fingerprinting tutorial	Princeton Web Census - Online tracking: A 1-million-site ...  Princeton Web Census - Online tracking: A 1-million-site ...
<a href="https://www.zappar.com/campaigns/fanta/">https://www.zappar.com/campaigns/fanta/</a>	shazam code	Fanta: AR Takeover with Shazam - Zappar
<a href="https://www.zappar.com/campaigns/shazam-augmented-reality-data-visualisation/">https://www.zappar.com/campaigns/shazam-augmented-reality-data-visualisation/</a>	shazam api	Shazam: Augmented Reality data visualisation - Zappar
<a href="https://www.1051thexkc.com/2018/05/03/is-this-new-record-player-app-shazam-for-album-covers/">https://www.1051thexkc.com/2018/05/03/is-this-new-record-player-app-shazam-for-album-covers/</a>	shazam api	Is This New Record Player APP Shazam For Album Covers ...
<a href="https://www.406ventures.com/news/1036-gracenote-and-digitalsmiths-team-to-deliver-enhanced-content-discovery-solution-for-the-digital-entertainment-market">https://www.406ventures.com/news/1036-gracenote-and-digitalsmiths-team-to-deliver-enhanced-content-discovery-solution-for-the-digital-entertainment-market</a>	gracenote music recognition api	Gracenote and Digitalsmiths Team to Deliver Enhanced ...
<a href="https://8sided.blog/a-djs-spin-on-music-recognition-tech/">https://8sided.blog/a-djs-spin-on-music-recognition-tech/</a>	music recognition technology	A DJ&#39;s Spin on Music Recognition Tech • 8Sided Blog
<a href="https://abcnews.go.com/Business/wireStory/concert-promoters-turn-facial-recognition-tech-66611935">https://abcnews.go.com/Business/wireStory/concert-promoters-turn-facial-recognition-tech-66611935</a>	music recognition technology	Concert promoters turn away from facial recognition tech ...

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://academic.oup.com/beheco/article/29/4/821/4999286">https://academic.oup.com/beheco/article/29/4/821/4999286</a>	how does song recognition work	Song recognition and heterospecific associations between 2 ...
<a href="http://www.accessict.co.kr/">http://www.accessict.co.kr/</a>	audio fingerprinting project	AccessICT   AccessICT, Audio Fingerprinting, Image ...
<a href="https://www.aclweb.org/anthology/L16-1312.pdf">https://www.aclweb.org/anthology/L16-1312.pdf</a>	audio fingerprinting deep learning	A Machine Learning based Music Retrieval and ... - ACL
<a href="https://www.acousterr.com/blog/how-does-shazam-work">https://www.acousterr.com/blog/how-does-shazam-work</a>	how does shazam work	How Does Shazam Work? - Acousterr
<a href="https://www.adblockradio.com/blog/2018/11/15/designing-audio-ad-block-radio-podcast/">https://www.adblockradio.com/blog/2018/11/15/designing-audio-ad-block-radio-podcast/</a>	audio fingerprinting deep learning	Designing an audio adblocker for radio and podcasts
<a href="https://adigitalboom.com/tether-adds-gracenote-music-recognition-features-to-power-better-music-discovery/">https://adigitalboom.com/tether-adds-gracenote-music-recognition-features-to-power-better-music-discovery/</a>	music recognition technology	Tether adds &#39;Gracenote&#39; music recognition features to power ...
<a href="https://www.ads-of-the-world.com/media/print/apple_shazam_qr_code">https://www.ads-of-the-world.com/media/print/apple_shazam_qr_code</a>	shazam code	Apple, Shazam Print Advert By Stupid: QR Code   Ads of the ...
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<a href="https://ai.stackexchange.com/questions/16364/deep-audio-fingerprinting-for-word-search">https://ai.stackexchange.com/questions/16364/deep-audio-fingerprinting-for-word-search</a>	audio fingerprinting deep learning	Deep audio fingerprinting for word search - Artificial ...
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<a href="https://aijs.rocks/">https://aijs.rocks/</a>	tensorflow music recognition	aijs.rocks

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<a href="https://www.aimersoft.com/record-music/music-recognition-application.html">https://www.aimersoft.com/record-music/music-recognition-application.html</a>	how does song recognition work	Top 10 Music Recognition Apps to Identify Music - Aimersoft
<a href="https://alexaincanada.ca/alexa-acoustic-fingerprinting/">https://alexaincanada.ca/alexa-acoustic-fingerprinting/</a>	audio fingerprinting tutorial	Alexa Acoustic Fingerprinting   Alexa in Canada
<a href="https://alexanderpacha.com/2017/07/07/a-fresh-start-to-optical-music-recognition/">https://alexanderpacha.com/2017/07/07/a-fresh-start-to-optical-music-recognition/</a>	tensorflow music recognition	A fresh start in Optical Music Recognition   Alexander Pacha
<a href="https://aljalil.mrk.ae/f8tx/neural-dsp-latency.html">https://aljalil.mrk.ae/f8tx/neural-dsp-latency.html</a>	tensorflow music recognition	Neural dsp latency
<a href="https://www.allaboutbirds.org/news/our-review-best-iphone-apps-for-learning-bird-songs/">https://www.allaboutbirds.org/news/our-review-best-iphone-apps-for-learning-bird-songs/</a>	how does song recognition work	Our Review: Best iPhone Apps for Learning Bird Songs   All ...
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<a href="https://www.altoros.com/blog/using-tensorflow-to-compose-music-like-the-one-of-bach-or-the-beatles/">https://www.altoros.com/blog/using-tensorflow-to-compose-music-like-the-one-of-bach-or-the-beatles/</a>	tensorflow music recognition	Using TensorFlow to Compose Music Like the One of Bach or ...
<a href="https://www.altpress.com/news/facial-recognition-technology-banned-music-festivals/">https://www.altpress.com/news/facial-recognition-technology-banned-music-festivals/</a>	music recognition technology	Facial recognition technology banned by over 40 music festivals
<a href="https://www.amazon.in/Hands-Computer-Vision-TensorFlow-processing/dp/1788830644">https://www.amazon.in/Hands-Computer-Vision-TensorFlow-processing/dp/1788830644</a>	tensorflow music recognition	Buy Hands-On Computer Vision with TensorFlow 2: Leverage ...

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<a href="https://angel.co/company/audible-magic/jobs/508930-api-backend-engineer-music-solutions">https://angel.co/company/audible-magic/jobs/508930-api-backend-engineer-music-solutions</a>	music recognition api	API / Backend Engineer, Music Solutions at Audible Magic ...
<a href="https://annamercer.com/hpkk/audio-fingerprinting-tutorial.html">https://annamercer.com/hpkk/audio-fingerprinting-tutorial.html</a>	audio fingerprinting tutorial	Audio fingerprinting tutorial
<a href="https://aov.co/blogs">https://aov.co/blogs</a>	audio fingerprinting tutorial	Blog - Agents of Value
<a href="https://apacha.github.io/OMR-Datasets/">https://apacha.github.io/OMR-Datasets/</a>	music recognition api	Optical Music Recognition Datasets   OMR-Datasets
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<a href="https://api.mightysignal.com/docs/">https://api.mightysignal.com/docs/</a>	shazam api	MightySignal API Docs
<a href="https://apicoding.io/public-apis/category/machine-learning-apis">https://apicoding.io/public-apis/category/machine-learning-apis</a>	music recognition api	Free Public APIs collections for software developments   API ...
<a href="https://www.apimatic.io/apidocs/aud">https://www.apimatic.io/apidocs/aud</a>	music recognition api	AudD API - APIMatic
<a href="http://www.api-rest.com/apis/view/554?page=44">http://www.api-rest.com/apis/view/554?page=44</a>	gracenote music recognition api	Gracenote API details - API Rest, Apis Search engine
<a href="https://apkpure.com/shortcut-for-google-sound-search/com.rocketssauce83.musicsearch">https://apkpure.com/shortcut-for-google-sound-search/com.rocketssauce83.musicsearch</a>	google sound search api	Shortcut for Google Sound Search for Android - APK Download
<a href="https://apnews.com/50be4fe7e9e644b897fb9d33ac11cea3">https://apnews.com/50be4fe7e9e644b897fb9d33ac11cea3</a>	music recognition technology	Concert promoters turn away from facial recognition tech
<a href="https://app.swaggerhub.com/apis/AudD/AudD/1.0.0">https://app.swaggerhub.com/apis/AudD/AudD/1.0.0</a>	music recognition api	AudD   1.0.0   AudD   SwaggerHub

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<a href="https://www.appannie.com/en/apps/google-play/app/com.musicidentification/">https://www.appannie.com/en/apps/google-play/app/com.musicidentification/</a>	gracenote music recognition api	Music Identification (No ads & No personal data) App Ranking ...
<a href="https://appcrawlr.com/android/music-identification">https://appcrawlr.com/android/music-identification</a>	gracenote music recognition api	MUSIC IDENTIFICATION app for android – Review ...
<a href="https://appgrooves.com/rank/music_and_audio/identifying-music/best-apps-for-identifying-music">https://appgrooves.com/rank/music_and_audio/identifying-music/best-apps-for-identifying-music</a>	Music Identification algorithms	Best 10 Apps for Identifying Music - Last Updated April 28 ...
<a href="https://appleinsider.com/articles/18/09/25/why-did-apple-spend-400m-to-acquire-shazam">https://appleinsider.com/articles/18/09/25/why-did-apple-spend-400m-to-acquire-shazam</a>	shazam code	Why did Apple spend \$400M to acquire Shazam? - AppleInsider
<a href="https://appmasters.com/shazam-chris-barton-2/">https://appmasters.com/shazam-chris-barton-2/</a>	where does shazam get its database	Shazam: Turning Impossible to Success with Chris Barton
<a href="https://apps.apple.com/gd/app/shazam/id284993459">https://apps.apple.com/gd/app/shazam/id284993459</a>	shazam code	Shazam: Music Discovery on the App Store
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<a href="https://ast-orlov.digital-easy.ru/1xpy24/bug2-algorithm-matlab-code.html">https://ast-orlov.digital-easy.ru/1xpy24/bug2-algorithm-matlab-code.html</a>	shazam algorithm python	Bug2 algorithm matlab code - Digital-Easy
<a href="https://www.atlantis-press.com/proceedings/icaiees-13/10840">https://www.atlantis-press.com/proceedings/icaiees-13/10840</a>	audio fingerprinting algorithm	A Fast Retrieval Algorithm Based on Fibonacci Hashing for ...
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<a href="https://www.audiblemagic.com/tag/music-recognition/">https://www.audiblemagic.com/tag/music-recognition/</a>	music recognition technology	music recognition Archives - Audible Magic
<a href="https://audiofingerprint.openwpm.com/">https://audiofingerprint.openwpm.com/</a>	audio fingerprinting project	AudioContext Fingerprint Test Page
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<a href="http://b2b.musiccovery.com/">http://b2b.musiccovery.com/</a>	Music Identification algorithms	Musiccovery B2B
<a href="https://www.b4x.com/android/forum/threads/sound-search-like-shazam.26767/">https://www.b4x.com/android/forum/threads/sound-search-like-shazam.26767/</a>	google sound search api	Sound Search like Shazam   B4X Community - Android, iOS ...
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<a href="https://beets.readthedocs.io/en/v1.2.0/plugins/chroma.html">https://beets.readthedocs.io/en/v1.2.0/plugins/chroma.html</a>	audio fingerprinting project	Chromaprint/Acoustid Plugin — beets 1.2.0 documentation
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<a href="http://www.birdgenie.com/">http://www.birdgenie.com/</a>	how does song recognition work	birdgenie   ID Birds by Song
<a href="https://birdnet.cornell.edu/">https://birdnet.cornell.edu/</a>	how does song recognition work	BirdNET – The easiest way to identify birds by sound.
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<a href="https://blog.echonest.com/post/6824753703/announcing-echoprint/embed">https://blog.echonest.com/post/6824753703/announcing-echoprint/embed</a>	gracenote music recognition api	Tumblr - The Echo Nest
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<a href="https://www.blog.google/products/pixel/on-device-ai-with-pixel4/">https://www.blog.google/products/pixel/on-device-ai-with-pixel4/</a>	how does song recognition work	Record a lecture, name that song: Pixel 4 uses on-device AI
<a href="https://blog.musixmatch.com/exploiting-synchronised-lyrics-and-vocal-features-for-music-emotion-detection-ea1316f12067">https://blog.musixmatch.com/exploiting-synchronised-lyrics-and-vocal-features-for-music-emotion-detection-ea1316f12067</a>	Music Identification algorithms	Exploiting time-synced lyrics and vocal features for music ...
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<a href="https://blogs.commons.georgetown.edu/cctp-607-spring2019/2019/04/09/machine-learning-in-the-music-industry/">https://blogs.commons.georgetown.edu/cctp-607-spring2019/2019/04/09/machine-learning-in-the-music-industry/</a>	Music Identification algorithms	Machine Learning in the Music Industry   CCTP-607: "Big ...
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<a href="https://www.bnabank.com/Debit-ATM-Cards.aspx">https://www.bnabank.com/Debit-ATM-Cards.aspx</a>	shazam code	Debit ATM Cards   BNA Bank (New Albany, MS)
<a href="https://brandminds.ro/how-shazam-reached-1-billion-downloads-worldwide/">https://brandminds.ro/how-shazam-reached-1-billion-downloads-worldwide/</a>	Music Identification algorithms	How Shazam reached 1 billion downloads worldwide

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<a href="https://bugs.python.org/issue31558">https://bugs.python.org/issue31558</a>	shazam algorithm python	gc.freeze() - Python tracker - Python.org
<a href="https://www.businessinsider.com/shazam-ceo-rich-riley-interview-shazam-codes-and-snapchat-integration-2017-3">https://www.businessinsider.com/shazam-ceo-rich-riley-interview-shazam-codes-and-snapchat-integration-2017-3</a>	shazam code	Shazam CEO: Company could be acquisition target now that ...
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<a href="https://www.cambridgeaudio.com/usa/en/blog/10-music-discovery-platforms-you-need-know-about">https://www.cambridgeaudio.com/usa/en/blog/10-music-discovery-platforms-you-need-know-about</a>	Music Identification algorithms	10 Music Discovery Platforms You Need to Know About ...
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<a href="https://www.campaignlive.com/article/shazams-new-ar-platform-one-thing-others-dont-scale/1426412">https://www.campaignlive.com/article/shazams-new-ar-platform-one-thing-others-dont-scale/1426412</a>	shazam code	Shazam's new AR platform has one thing the others don't: Scale
<a href="https://www.canadapost.ca/cpo/mc/personal/postalcode/fpc.jsf">https://www.canadapost.ca/cpo/mc/personal/postalcode/fpc.jsf</a>	google sound search api	Find a Postal Code   Canada Post
<a href="https://capitallife.org/does-shazam-work-in-church/">https://capitallife.org/does-shazam-work-in-church/</a>	how does shazam work	Does Shazam work in church?   Capital Life Church ...
<a href="http://casamae.com.br/jl9h8/dcgan-google-colab.html">http://casamae.com.br/jl9h8/dcgan-google-colab.html</a>	tensorflow music recognition	Dcgan google colab
<a href="https://www.ccextractor.org/public:gsoc:highspeedsync">https://www.ccextractor.org/public:gsoc:highspeedsync</a>	audio fingerprinting project	Google Summer of Code 2018 - Write high speed subtitle ...
<a href="http://www.ccsenet.org/journal/index.php/cis/article/view/19002">http://www.ccsenet.org/journal/index.php/cis/article/view/19002</a>	audio fingerprinting algorithm	Audio Fingerprint Extraction Using an Adapted Computational ...
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<a href="https://www.chegg.com/homework-help/questions-and-answers/title-question-get-ios-configuration-gracenote-api-work-tell-follow-instructions-1-go-ww-q32079009">https://www.chegg.com/homework-help/questions-and-answers/title-question-get-ios-configuration-gracenote-api-work-tell-follow-instructions-1-go-ww-q32079009</a>	gracenote music recognition api	Your Title For The Question Should Be: Can't Get I...   Chegg ...

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<a href="https://www.chiquita.com/blog/chiquita-teamed-up-with-shazam-to-virtually-transform-the-produce-aisle-with-immersion-experience/">https://www.chiquita.com/blog/chiquita-teamed-up-with-shazam-to-virtually-transform-the-produce-aisle-with-immersion-experience/</a>	shazam code	Chiquita Teamed Up with Shazam to Virtually Transform the ...
<a href="https://cinergy.com/movie/fandango-early-access-shazam/">https://cinergy.com/movie/fandango-early-access-shazam/</a>	shazam api	FANDANGO EARLY ACCESS: SHAZAM! - Cinergy
<a href="https://www.citi.sinica.edu.tw/papers/yu.tsao/5206-F.pdf">https://www.citi.sinica.edu.tw/papers/yu.tsao/5206-F.pdf</a>	audio fingerprinting deep learning	S1 and S2 Heart Sound Recognition using Deep Neural ...
<a href="https://civicscience.com/apple-snapchat-users-face-the-music-of-facial-recognition-tech/">https://civicscience.com/apple-snapchat-users-face-the-music-of-facial-recognition-tech/</a>	music recognition technology	Apple, Snapchat Users Face the Music of Facial Recognition ...
<a href="https://www.clementine-player.org/">https://www.clementine-player.org/</a>	google sound search api	Clementine Music Player
<a href="https://www.cnbc.com/2014/02/25/shazam-not-just-a-one-touch-wonder-ceo.html">https://www.cnbc.com/2014/02/25/shazam-not-just-a-one-touch-wonder-ceo.html</a>	where does shazam get its database	Shazam not just a one-touch-wonder: CEO - CNBC.com
<a href="https://code-examples.net/en/keyword/33479">https://code-examples.net/en/keyword/33479</a>	shazam api	shazam api java (1) - Code Examples
<a href="https://codelabs.developers.google.com/codelabs/tensorflowjs-audio-codelab/index.html?index=..%2F..index">https://codelabs.developers.google.com/codelabs/tensorflowjs-audio-codelab/index.html?index=..%2F..index</a>	tensorflow music recognition	TensorFlow.js - Audio recognition using transfer learning
<a href="https://www.codesd.com/item/how-to-recognize-a-sample-music-using-python-and-gracenote.html">https://www.codesd.com/item/how-to-recognize-a-sample-music-using-python-and-gracenote.html</a>	gracenote music recognition api	How to recognize a sample music using Python and Gracenote?
<a href="https://www.codewars.com/topics/52360efc2ee0d66ad2000012">https://www.codewars.com/topics/52360efc2ee0d66ad2000012</a>	shazam algorithm python	topic - Forum   Codewars
<a href="https://www.codingdojo.com/blog/learning-python-bootcamp-vs-self-taught">https://www.codingdojo.com/blog/learning-python-bootcamp-vs-self-taught</a>	shazam algorithm python	Learning Python: Bootcamp vs. Self-Taught - Coding Dojo Blog
<a href="https://colemaninsights.com/coleman-insights-blog/what-you-can-and-cant-learn-from-shazam">https://colemaninsights.com/coleman-insights-blog/what-you-can-and-cant-learn-from-shazam</a>	how does shazam work	What You Can and Can't Learn From Shazam   Coleman ...
<a href="https://colorandimage.com/ogv3lsss/gracenote-music.html">https://colorandimage.com/ogv3lsss/gracenote-music.html</a>	gracenote music recognition api	Gracenote music

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://columbia.resoluteinnovation.com/technologies/M10-035">https://columbia.resoluteinnovation.com/technologies/M10-035</a>	audio fingerprinting algorithm	Audio fingerprinting for identification of similar or identical ...
<a href="http://comicbookcentral.net/tag/shazam/">http://comicbookcentral.net/tag/shazam/</a>	shazam api	Tag Archive for &quot;shazam&quot; - Comic Book Central
<a href="https://commons.lib.niu.edu/handle/10843/21168">https://commons.lib.niu.edu/handle/10843/21168</a>	audio fingerprinting algorithm	Analysis of audio fingerprinting techniques - Huskie Commons
<a href="https://community.hpe.com/t5/Converged-Data-Center/A-unified-API-for-infrastructure-Why-it-matters/ba-p/6978789">https://community.hpe.com/t5/Converged-Data-Center/A-unified-API-for-infrastructure-Why-it-matters/ba-p/6978789</a>	shazam api	A unified API for infrastructure: Why it matters - Hewlett ...
<a href="https://community.spotify.com/t5/Closed-Ideas/Song-Recognition-Capabilities/idi-p/1549004">https://community.spotify.com/t5/Closed-Ideas/Song-Recognition-Capabilities/idi-p/1549004</a>	how does song recognition work	Song Recognition Capabilities - The Spotify Community
<a href="https://computer.howstuffworks.com/content-recognition.htm">https://computer.howstuffworks.com/content-recognition.htm</a>	how does song recognition work	How Content Recognition Software Works   HowStuffWorks
<a href="https://www.computer.org/csdl/proceedings-article/wifs/2011/06123134/12OmNxGj9Y2">https://www.computer.org/csdl/proceedings-article/wifs/2011/06123134/12OmNxGj9Y2</a>	audio fingerprinting algorithm	Fast matching for video/audio fingerprinting algorithms
<a href="https://www.concurrences.com/IMG/pdf/m8788.pdf?47253/b7584c6760d0fdaafc74937d319981d377e0f7eb">https://www.concurrences.com/IMG/pdf/m8788.pdf?47253/b7584c6760d0fdaafc74937d319981d377e0f7eb</a>	shazam api	APPLE / SHAZAM MERGER PROCEDURE REGULATION
<a href="https://cordis.europa.eu/project/id/739701">https://cordis.europa.eu/project/id/739701</a>	Music Identification algorithms	New system for Automatic Music identification of live events ...
<a href="https://core.ac.uk/download/pdf/48625314.pdf">https://core.ac.uk/download/pdf/48625314.pdf</a>	audio fingerprinting project	EFFICIENT AND ROBUST AUDIO FINGERPRINTING ... - Core
<a href="https://courses.engr.illinois.edu/ece398bd/sp2016/syllabus.pdf">https://courses.engr.illinois.edu/ece398bd/sp2016/syllabus.pdf</a>	shazam algorithm python	ECE 398BD: Making Sense of Big Data
<a href="https://www.cpomagazine.com/data-privacy/facial-recognition-technologies-time-to-face-the-music/">https://www.cpomagazine.com/data-privacy/facial-recognition-technologies-time-to-face-the-music/</a>	music recognition technology	Facial Recognition Technologies: Time to Face the Music ...
<a href="https://www.create.expert/filedump/env_with_system/lib/python2.7/site-packages/PyDejavu-0.1.3.dist-info/METADATA">https://www.create.expert/filedump/env_with_system/lib/python2.7/site-packages/PyDejavu-0.1.3.dist-info/METADATA</a>	http willdrevo com fingerprinting and audio recognition with python	Metadata-Version: 2.1 Name: PyDejavu Version: 0.1.3 ...

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<a href="http://creative-photography-school.com/fy53k4mv/google-voice-activity-detector.html">http://creative-photography-school.com/fy53k4mv/google-voice-activity-detector.html</a>	google sound search api	Google voice activity detector - Creative Photography School
<a href="https://www.crowdai.org/challenges/www-2018-challenge-learning-to-recognize-musical-genre">https://www.crowdai.org/challenges/www-2018-challenge-learning-to-recognize-musical-genre</a>	tensorflow music recognition	Learning to Recognize Musical Genre - crowdAI
<a href="http://cрта-gns.dash.in.rs/fevkw4/crnn-keras.html">http://cрта-gns.dash.in.rs/fevkw4/crnn-keras.html</a>	tensorflow music recognition	Crnn keras - crта – CRTA
<a href="https://www.cs.duke.edu/sites/default/files/2019-08/factCheckingPoster2.pdf">https://www.cs.duke.edu/sites/default/files/2019-08/factCheckingPoster2.pdf</a>	audio fingerprinting project	Fingerprinting for Real-Time Audio Stream Alignment - Duke ...
<a href="https://www.cs.otago.ac.nz/research/publications/oucs-2008-03.pdf">https://www.cs.otago.ac.nz/research/publications/oucs-2008-03.pdf</a>	Music Identification algorithms	Fast, Accurate Pitch Detection Tools for Music Analysis
<a href="http://cs229.stanford.edu/proj2016/report/BurlinCremeLenain-MusicGenreClassification-report.pdf">http://cs229.stanford.edu/proj2016/report/BurlinCremeLenain-MusicGenreClassification-report.pdf</a>	shazam algorithm python	Music Genre Classification - CS229 - Stanford University
<a href="https://css-tricks.com/web-audio-api-sound-on-hover/">https://css-tricks.com/web-audio-api-sound-on-hover/</a>	google sound search api	Play Sound on Hover - Web Audio API Edition   CSS-Tricks
<a href="https://www.cultofmac.com/5528/shazam-database-grows-to-8-million-songs/">https://www.cultofmac.com/5528/shazam-database-grows-to-8-million-songs/</a>	where does shazam get its database	Shazam Database Grows to 8 Million Songs   Cult of Mac
<a href="https://cyberdynesystems.ai/shazam-style-automatic-signal-identification-via-the-sigidwiki-database/">https://cyberdynesystems.ai/shazam-style-automatic-signal-identification-via-the-sigidwiki-database/</a>	shazam algorithm python	Shazam Style Automatic Signal Identification via the Sigidwiki ...
<a href="https://cycling74.com/forums/can-msp-do-fingerprinting-of-audio-files">https://cycling74.com/forums/can-msp-do-fingerprinting-of-audio-files</a>	audio fingerprinting tutorial	Can MSP do fingerprinting of audio files? - MaxMSP Forum ...
<a href="https://www.dailydot.com/upstream/how-to-shazam-on-snapchat/">https://www.dailydot.com/upstream/how-to-shazam-on-snapchat/</a>	how does shazam work	How To Shazam On Snapchat: Identify Songs With One Touch
<a href="http://danlec.com/st4k#questions/tagged/shazam">http://danlec.com/st4k#questions/tagged/shazam</a>	shazam api	Shazam - St4k - stackoverflow
<a href="https://danonrockstar.com/shazam-3e06dd616bdd">https://danonrockstar.com/shazam-3e06dd616bdd</a>	where does shazam get its database	Shazam!! - danonrockstar

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<a href="https://daringfireball.net/linked/2014/04/18/shazam-ios-8">https://daringfireball.net/linked/2014/04/18/shazam-ios-8</a>	shazam api	Bloomberg: Apple to Bake Shazam Song ... - Daring Fireball
<a href="https://www.darkwavetech.com/index.php/device-fingerprint-blog/audiocontext-fingerprinting">https://www.darkwavetech.com/index.php/device-fingerprint-blog/audiocontext-fingerprinting</a>	audio fingerprinting project	Audio Stack Fingerprinting - Darkwave Technologies
<a href="https://www.datacamp.com/community/tutorials/using-tensorflow-to-compose-music">https://www.datacamp.com/community/tutorials/using-tensorflow-to-compose-music</a>	tensorflow music recognition	(Tutorial) Using TENSORFLOW 2.0 to Compose Music ...
<a href="https://www.datanami.com/2018/08/24/voice-fingerprint-propels-speaker-recognition/">https://www.datanami.com/2018/08/24/voice-fingerprint-propels-speaker-recognition/</a>	audio fingerprinting deep learning	Voice &#39;Fingerprint&#39; Propels Speaker Recognition - Datanami
<a href="https://datascienceimposters.com/2019/02/06/analyzing-our-podcasts/">https://datascienceimposters.com/2019/02/06/analyzing-our-podcasts/</a>	http willdrevo com fingerprinting and audio recognition with python	Who&#39;s Talking? My introduction to spectrograms and Keras ...
<a href="https://www.dechicchis.com/assets/Joseph-DeChicchis-Music-Identification.pdf">https://www.dechicchis.com/assets/Joseph-DeChicchis-Music-Identification.pdf</a>	Music Identification algorithms	A Music Identification Algorithm which Utilizes the Fourier ...
<a href="https://www.deepaffects.com/apis/">https://www.deepaffects.com/apis/</a>	music recognition api	Emotion Recognition API - DeepAffects
<a href="https://deeplearning4j.org/api/latest/org/datavec/audio/fingerprint/package-summary.html">https://deeplearning4j.org/api/latest/org/datavec/audio/fingerprint/package-summary.html</a>	audio fingerprinting deep learning	org.datavec.audio.fingerprint - Deeplearning4j
<a href="https://www.degruyter.com/view/journals/tnsci/10/1/article-p135.xml">https://www.degruyter.com/view/journals/tnsci/10/1/article-p135.xml</a>	music recognition technology	Music recognition algorithm based on TS ... - De Gruyter
<a href="http://demo.forestlounge.co.in/77tqxa/music-genre-generator-online.html">http://demo.forestlounge.co.in/77tqxa/music-genre-generator-online.html</a>	gracenote music recognition api	Music genre generator online
<a href="http://designmillinc.com/98wrjo/musically-api.html">http://designmillinc.com/98wrjo/musically-api.html</a>	gracenote music recognition api	Musically api
<a href="http://dev-dg.it-monsters.at/moo/flutter-web-audio.html">http://dev-dg.it-monsters.at/moo/flutter-web-audio.html</a>	google sound search api	Flutter web audio - IT Monsters
<a href="https://developer.apple.com/documentation/applemusicapi">https://developer.apple.com/documentation/applemusicapi</a>	music recognition api	Apple Music API   Apple Developer Documentation
<a href="https://developer.chrome.com/extensions/samples">https://developer.chrome.com/extensions/samples</a>	google sound search api	Sample Extensions - Google Chrome

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<a href="https://developer.ibm.com/technologies/artificial-intelligence/patterns/making-music-with-the-max-human-pose-estimator-and-tensorflowjs/">https://developer.ibm.com/technologies/artificial-intelligence/patterns/making-music-with-the-max-human-pose-estimator-and-tensorflowjs/</a>	tensorflow music recognition	Make Music with Tensorflow and the MAX Model – IBM ...
<a href="https://developer.myscript.com/music">https://developer.myscript.com/music</a>	music recognition api	Music features   MyScript Developer
<a href="https://developer.nvidia.com/deep-learning-examples">https://developer.nvidia.com/deep-learning-examples</a>	tensorflow music recognition	Deep Learning Examples   NVIDIA Developer
<a href="https://developer.sony.com/develop/n/api/api-overview">https://developer.sony.com/develop/n/api/api-overview</a>	music recognition api	API overview - Concept Prototype N - Sony Developer World
<a href="https://developers.exlibrisgroup.com/blog/understanding-and-using-the-primo-search-api-as-a-guest-in-the-developer-network/">https://developers.exlibrisgroup.com/blog/understanding-and-using-the-primo-search-api-as-a-guest-in-the-developer-network/</a>	google sound search api	How to use the Primo Search API as a guest in the developer ...
<a href="https://developers.soundcloud.com/docs/api/guide">https://developers.soundcloud.com/docs/api/guide</a>	google sound search api	Authentication - HTTP API - Guide - SoundCloud Developers
<a href="https://developers.taxjar.com/api/guides/node/">https://developers.taxjar.com/api/guides/node/</a>	shazam api	Sales Tax API Guide for Node - TaxJar Developers
<a href="https://devpost.com/software/songid">https://devpost.com/software/songid</a>	shazam api	SongID   Devpost
<a href="https://www.dezeen.com/2017/10/08/new-app-smartify-hailed-shazam-art-world-technology/">https://www.dezeen.com/2017/10/08/new-app-smartify-hailed-shazam-art-world-technology/</a>	where does shazam get its database	New app Smartify hailed as "Shazam for the art world" - Dezeen
<a href="https://www.dffrntmedia.com/chiquita">https://www.dffrntmedia.com/chiquita</a>	shazam code	Chiquita & Shazam — DFFRNT Media
<a href="https://www.dideo.ir/v/yt/tvoyZkcDKiw">https://www.dideo.ir/v/yt/tvoyZkcDKiw</a>	audio fingerprinting tutorial	Audio Fingerprinting and Recognition - دیدئو
<a href="https://digital.library.ryerson.ca/islandora/object/RULA%3A2218/datastream/OBJ/download/Sparse_Signal_Decomposition_Techniques_For_Multimedia_Fingerprinting.pdf">https://digital.library.ryerson.ca/islandora/object/RULA%3A2218/datastream/OBJ/download/Sparse_Signal_Decomposition_Techniques_For_Multimedia_Fingerprinting.pdf</a>	audio fingerprinting tutorial	sparse signal decomposition techniques for multimedia ...
<a href="https://digital-library.theiet.org/content/conferences/10.1049/cp.2013.1960">https://digital-library.theiet.org/content/conferences/10.1049/cp.2013.1960</a>	audio fingerprinting algorithm	An improved audio fingerprinting algorithm with robust and ...

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<a href="https://digital-nirvana.com/audio-fingerprinting-technique-helps-content-tracking/">https://digital-nirvana.com/audio-fingerprinting-technique-helps-content-tracking/</a>	audio fingerprinting deep learning	Audio Fingerprinting Technique Helps Content Tracking ...
<a href="https://disco.ethz.ch/courses/fs15/seminar/Fingerprinting.pdf">https://disco.ethz.ch/courses/fs15/seminar/Fingerprinting.pdf</a>	audio fingerprinting algorithm	Fingerprinting - Audio and Video Detection Systems - disco
<a href="https://www.discogs.com/artist/150229-Shazam-X">https://www.discogs.com/artist/150229-Shazam-X</a>	shazam api	Shazam X   Discography   Discogs
<a href="https://www.dittomusic.com/sell-your-music/shazam">https://www.dittomusic.com/sell-your-music/shazam</a>	where does shazam get its database	How To Sell Music on Shazam   Keep 100%   Ditto Music
<a href="https://www.diycode.cc/projects/tensorflow/moonlight">https://www.diycode.cc/projects/tensorflow/moonlight</a>	tensorflow music recognition	moonlight : Optical music recognition in TensorFlow - DiyCode
<a href="https://djmag.com/news/over-40-music-festivals-have-pledged-ban-facial-recognition-technology">https://djmag.com/news/over-40-music-festivals-have-pledged-ban-facial-recognition-technology</a>	music recognition technology	Over 40 music festivals have pledged to ban facial recognition ...
<a href="https://djmonitor.com/">https://djmonitor.com/</a>	music recognition technology	DJMonitor
<a href="https://www.dlsu.edu.ph/colleges/gcoe/academic-departments/electronics-communications-engineering/thesis-archive/labview-based-voice-activation-system-for-switching-home-appliances-utilizing-audio-fingerprinting-algorithm-2012/">https://www.dlsu.edu.ph/colleges/gcoe/academic-departments/electronics-communications-engineering/thesis-archive/labview-based-voice-activation-system-for-switching-home-appliances-utilizing-audio-fingerprinting-algorithm-2012/</a>	audio fingerprinting algorithm	Labview-Based Voice Activation System For Switching Home ...
<a href="https://www.dnb.com/business-directory/company-profiles/gracenote_inc.7bd5cedd97acae397497a38f67c1c1f9.html">https://www.dnb.com/business-directory/company-profiles/gracenote_inc.7bd5cedd97acae397497a38f67c1c1f9.html</a>	gracenote music recognition api	Gracenote, Inc. Company Profile   Emeryville, CA ...
<a href="https://docs.corepro.io/realtime/eventtypes">https://docs.corepro.io/realtime/eventtypes</a>	shazam api	Event Types - corepro.io - CorePro API Documentation
<a href="https://documents.pub/document/gracenote-music-recognition-metadata-and-discovery-apis.html">https://documents.pub/document/gracenote-music-recognition-metadata-and-discovery-apis.html</a>	gracenote music recognition api	Gracenote Music Recognition, Metadata, and Discovery APIs ...
<a href="https://downdetector.com/status/discord/">https://downdetector.com/status/discord/</a>	google sound search api	Discord down? Current problems and outages   Downdetector
<a href="https://downloads.bbc.co.uk/designandengineering/research/2017andersonmsc.pdf">https://downloads.bbc.co.uk/designandengineering/research/2017andersonmsc.pdf</a>	audio fingerprinting deep learning	Automated Audio Content Analysis with Deep ... - BBC

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<a href="https://www.drivereasy.com/knowledge/what-is-this-song/">https://www.drivereasy.com/knowledge/what-is-this-song/</a>	how does song recognition work	What Song Is This - Identify Songs Quickly! - Driver Easy
<a href="https://drphototw.wixsite.com/wujl/post/a-robust-music-auto-tagging-technique-using-audio-fingerprinting-and-deep-convolutional-neural-netwo">https://drphototw.wixsite.com/wujl/post/a-robust-music-auto-tagging-technique-using-audio-fingerprinting-and-deep-convolutional-neural-netwo</a>	audio fingerprinting deep learning	A Robust Music Auto-Tagging Technique Using Audio ...
<a href="https://www.earmaster.com/products/free-tools/interval-song-chart-generator.html">https://www.earmaster.com/products/free-tools/interval-song-chart-generator.html</a>	how does song recognition work	Interval Song Chart Generator - EarMaster
<a href="https://ec.europa.eu/commission/presscorner/api/files/document/print/en/ip_18_5662/IP_18_5662_EN.pdf">https://ec.europa.eu/commission/presscorner/api/files/document/print/en/ip_18_5662/IP_18_5662_EN.pdf</a>	shazam api	Mergers: Commission clears Apple's acquisition of Shazam
<a href="http://ecd-designer.com/mc3eq/why-is-there-no-audio-on-google-chrome.html">http://ecd-designer.com/mc3eq/why-is-there-no-audio-on-google-chrome.html</a>	google sound search api	Why is there no audio on google chrome
<a href="https://economictimes.indiatimes.com/definition/digital-fingerprinting">https://economictimes.indiatimes.com/definition/digital-fingerprinting</a>	audio fingerprinting project	What is Digital Fingerprinting? Definition of Digital ...
<a href="https://econsultancy.com/how-shazam-is-using-augmented-reality-to-help-brands-come-to-life/">https://econsultancy.com/how-shazam-is-using-augmented-reality-to-help-brands-come-to-life/</a>	shazam code	How Shazam is using augmented reality to help brands come ...
<a href="https://www.ecosia.org/?c=en">https://www.ecosia.org/?c=en</a>	google sound search api	Ecosia - the search engine that plants trees
<a href="http://edition.cnn.com/2008/TECH/11/16/digitalbiz.musicid/index.html">http://edition.cnn.com/2008/TECH/11/16/digitalbiz.musicid/index.html</a>	music recognition technology	Tracking the Internet of Music - CNN.com
<a href="https://eftm.com/2016/05/shazam-your-kitkat-to-win-prizes-27972">https://eftm.com/2016/05/shazam-your-kitkat-to-win-prizes-27972</a>	shazam code	Shazam your KITKAT to win prizes » EFTM
<a href="http://elenarazlogova.org/wp-content/uploads/2018/07/25_Razlogova-1.pdf">http://elenarazlogova.org/wp-content/uploads/2018/07/25_Razlogova-1.pdf</a>	where does shazam get its database	Shazam - Elena Razlogova
<a href="http://www.elsa-dupraz.fr/papiers/Dupraz10icassp.pdf">http://www.elsa-dupraz.fr/papiers/Dupraz10icassp.pdf</a>	audio fingerprinting algorithm	Robust frequency-based Audio Fingerprinting - Elsa Dupraz
<a href="https://encyclopedia2.thefreedictionary.com/Music+recognition">https://encyclopedia2.thefreedictionary.com/Music+recognition</a>	music recognition technology	Music recognition   Article about Music recognition by The ...

Direct_URLs	Combined_Search_Strings	Combined_Titles
<a href="https://english.api.rakuten.net/collection/music-apis">https://english.api.rakuten.net/collection/music-apis</a>	music recognition api	25 Best Music APIs (like: SpotifyPublicAPI)   Rakuten RapidAPI
<a href="https://ep2016.europython.eu/conference/talks/implementing-a-sound-identifier-in-python">https://ep2016.europython.eu/conference/talks/implementing-a-sound-identifier-in-python</a>	audio fingerprinting tutorial	Implementing a Sound Identifier in Python · EuroPython 2016 ...
<a href="https://www.epidemicsound.com/">https://www.epidemicsound.com/</a>	google sound search api	Epidemic Sound – Royalty free music and sound effects
<a href="https://epidemic-sound.teamtailor.com/jobs/209605-music-information-retrieval-specialist">https://epidemic-sound.teamtailor.com/jobs/209605-music-information-retrieval-specialist</a>	audio fingerprinting deep learning	Music Information Retrieval Specialist - Epidemic Sound
<a href="https://www.episode1.com/blog/themes-and-thought-pieces/apple-deal-is-the-right-recognition-of-shazams-magic/">https://www.episode1.com/blog/themes-and-thought-pieces/apple-deal-is-the-right-recognition-of-shazams-magic/</a>	where does shazam get its database	Apple deal is the right recognition of Shazam's magic - Episode1
<a href="https://escholarship.org/content/qt1x38s0hj/qt1x38s0hj.pdf">https://escholarship.org/content/qt1x38s0hj/qt1x38s0hj.pdf</a>	Music Identification algorithms	Making Content ID Algorithms More Conducive To Fostering ...
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<a href="https://genius.com/discussions/256788-Music-recognition-doesnt-work">https://genius.com/discussions/256788-Music-recognition-doesnt-work</a>	how does song recognition work	Music-recognition doesn't work   Genius
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<a href="https://getandroidstuff.com/what-song-is-this-song-identifier-apps/">https://getandroidstuff.com/what-song-is-this-song-identifier-apps/</a>	how does song recognition work	What song is this? 10 Song Identifier apps for Music recognition
<a href="https://getpocket.com/explore/shazam?src=related_top">https://getpocket.com/explore/shazam?src=related_top</a>	where does shazam get its database	Top Articles and Videos about Shazam on Pocket
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<a href="http://hhrl.co.za/index.php/projects/audio-fingerprinting/">http://hhrl.co.za/index.php/projects/audio-fingerprinting/</a>	audio fingerprinting project	Audio Fingerprinting - HHRL Inveterate Developers

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<a href="https://www.huffpost.com/entry/shazam-images_n_7460234">https://www.huffpost.com/entry/shazam-images_n_7460234</a>	how does shazam work	You Can &#39;Shazam&#39; Images Now   HuffPost
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<a href="https://www.kaggle.com/c/tensorflow-speech-recognition-challenge">https://www.kaggle.com/c/tensorflow-speech-recognition-challenge</a>	tensorflow music recognition	TensorFlow Speech Recognition Challenge   Kaggle
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<a href="https://kk-kz.facebook.com/PRSforMusic/videos/music-played-by-djs-music-recognition-technology-prs-for-music-and-ppl/1961357327497513/">https://kk-kz.facebook.com/PRSforMusic/videos/music-played-by-djs-music-recognition-technology-prs-for-music-and-ppl/1961357327497513/</a>	music recognition technology	Music played by DJs: Music Recognition Technology (PRS for ...
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<a href="https://lennartb.home.xs4all.nl/fingerprint.html">https://lennartb.home.xs4all.nl/fingerprint.html</a>	audio fingerprinting algorithm	Could music fingerprinting be copyright infringement?
<a href="http://levelslightstars.blogspot.com/2017/03/find-any-music-by-sound-search.html">http://levelslightstars.blogspot.com/2017/03/find-any-music-by-sound-search.html</a>	google sound search api	Find Any Music by sound Search - Stars - نجوم
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<a href="http://littleindiarestaurant.com.au/gdmjklwws/folder-with-intelligence-tarkov-location.html">http://littleindiarestaurant.com.au/gdmjklwws/folder-with-intelligence-tarkov-location.html</a>	google sound search api	Folder with intelligence tarkov location - Little India Restaurant
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<a href="https://www.malaymail.com/news/showbiz/2019/04/02/dc-conjures-up-the-marvel-code-breaker-with-the-magical-shazam-video/1739041">https://www.malaymail.com/news/showbiz/2019/04/02/dc-conjures-up-the-marvel-code-breaker-with-the-magical-shazam-video/1739041</a>	shazam code	DC conjures up the Marvel code-breaker with the magical ...
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<a href="https://ml5js.org/">https://ml5js.org/</a>	tensorflow music recognition	ml5js-Friendly Machine Learning For The Web
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<a href="http://mtg.upf.es/system/files/projectsweb/jserra10coveridreview.pdf">http://mtg.upf.es/system/files/projectsweb/jserra10coveridreview.pdf</a>	Music Identification algorithms	Audio cover song identification and similarity - UPF
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<a href="https://my.clevelandclinic.org/staff/8810-m-shazam-hussain">https://my.clevelandclinic.org/staff/8810-m-shazam-hussain</a>	shazam code	M. Shazam Hussain, MD   Cleveland Clinic

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<a href="https://myket.ir/app/com.musicidentification?lang=en">https://myket.ir/app/com.musicidentification?lang=en</a>	gracenote music recognition api	Download Music Identifier (No ads & free) for android   Myket
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<a href="https://news.yahoo.com/first-version-apple-googles-contact-160132348.html">https://news.yahoo.com/first-version-apple-googles-contact-160132348.html</a>	google sound search api	First version of Apple and Google's contact tracing API should ...
<a href="https://www.newsbreak.com/news/00gPy4T7/audiotag-music-recognition-api">https://www.newsbreak.com/news/00gPy4T7/audiotag-music-recognition-api</a>	music recognition api	AudioTag Music Recognition API   News Break

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<a href="https://www.newscientist.com/article/2123373-image-recognition-app-scans-paintings-to-act-like-shazam-for-art/">https://www.newscientist.com/article/2123373-image-recognition-app-scans-paintings-to-act-like-shazam-for-art/</a>	shazam api	Image recognition app scans paintings to act like Shazam for art
<a href="https://www.newswire.com/news/what-shazam-for-brands-means-for-promotional-paper-cups-19882397">https://www.newswire.com/news/what-shazam-for-brands-means-for-promotional-paper-cups-19882397</a>	shazam code	What &#39;Shazam for Brands&#39; Means for Promotional Paper Cups ...
<a href="https://nordicapis.com/20-emotion-recognition-apis-that-will-leave-you-impressed-and-concerned/">https://nordicapis.com/20-emotion-recognition-apis-that-will-leave-you-impressed-and-concerned/</a>	music recognition api	20+ Emotion Recognition APIs That Will Leave You Impressed ...
<a href="https://notabug.org/Aesir/chimera/wiki/Audio+Fingerprinting">https://notabug.org/Aesir/chimera/wiki/Audio+Fingerprinting</a>	audio fingerprinting tutorial	Audio Fingerprinting - NotABug.org: Free code hosting
<a href="https://www.npmjs.com/package/shazam-middleware">https://www.npmjs.com/package/shazam-middleware</a>	shazam api	shazam-middleware - npm
<a href="https://www.npr.org/2019/12/16/788597818/how-china-is-using-facial-recognition-technology">https://www.npr.org/2019/12/16/788597818/how-china-is-using-facial-recognition-technology</a>	music recognition technology	How China Is Using Facial Recognition Technology : NPR
<a href="https://www.ntu.edu.sg/home/ofernando/Research.htm">https://www.ntu.edu.sg/home/ofernando/Research.htm</a>	audio fingerprinting project	Project - NTU
<a href="https://www.nytimes.com/2011/02/14/technology/14shazam.html">https://www.nytimes.com/2011/02/14/technology/14shazam.html</a>	where does shazam get its database	Shazam&#39;s Search for Songs Creates New Music Jobs - The ...
<a href="https://www.oipapio.com/question-3746159">https://www.oipapio.com/question-3746159</a>	shazam api	cocoa-touch - cocoa touch - iOS api for shazam type service ...
<a href="https://onlinebanking.fsb1.com/Pages/securecode.html">https://onlinebanking.fsb1.com/Pages/securecode.html</a>	shazam code	Shazam Secured Code Information - First Security Bank
<a href="https://online-journals.org/onlinejour/index.php/i-jes/article/viewFile/6690/4342">https://online-journals.org/onlinejour/index.php/i-jes/article/viewFile/6690/4342</a>	audio fingerprinting deep learning	Speech Synthesis for Gender Classification 1 Introduction
<a href="https://www.onmsft.com/news/shazam-windows-phone-updated-youtube-data-api-v3-support-and-bug-fixes">https://www.onmsft.com/news/shazam-windows-phone-updated-youtube-data-api-v3-support-and-bug-fixes</a>	shazam api	Shazam for Windows Phone updated with YouTube Data API ...
<a href="http://openaccess.thecvf.com/content_CVPR_2019/papers/He_Sensitive-Sample_Fingerprinting_of_Deep_Neural_Networks_CVPR_2019_paper.pdf">http://openaccess.thecvf.com/content_CVPR_2019/papers/He_Sensitive-Sample_Fingerprinting_of_Deep_Neural_Networks_CVPR_2019_paper.pdf</a>	audio fingerprinting deep learning	Sensitive-Sample Fingerprinting of Deep Neural Networks

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<a href="https://www.openxcell.com/work/resources/how-much-does-app-shazam-costs">https://www.openxcell.com/work/resources/how-much-does-app-shazam-costs</a>	shazam algorithm python	How much does an app like Shazam costs?   Openxcell
<a href="https://otter.ai/">https://otter.ai/</a>	google sound search api	Otter.ai: Otter Voice Meeting Notes
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<a href="https://paulstathamusic.com/how-to-create-your-own-shazam-audio-recognition-with-python-in-ubuntu-18-04">https://paulstathamusic.com/how-to-create-your-own-shazam-audio-recognition-with-python-in-ubuntu-18-04</a>	shazam algorithm python	(8.4MB) How To Create Your Own Shazam Audio Recognition ...
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<a href="https://www.phdmedia.com/phd-cannes-shazam-scales-visual-recognition-ar-resolution/">https://www.phdmedia.com/phd-cannes-shazam-scales-visual-recognition-ar-resolution/</a>	shazam code	PHD at Cannes   Shazam scales visual recognition with AR ...
<a href="https://www.picuki.com/tag/ainews24">https://www.picuki.com/tag/ainews24</a>	shazam algorithm python	#ainews24 Instagram posts (photos and videos) - Picuki.com
<a href="https://www.pindrop.com/blog/sites-turn-to-audio-fingerprinting-to-track-users/">https://www.pindrop.com/blog/sites-turn-to-audio-fingerprinting-to-track-users/</a>	audio fingerprinting deep learning	Sites Turn to Audio Fingerprinting to Track Users - Pindrop
<a href="https://pitchfork.com/news/new-app-is-basically-shazam-for-album-covers/">https://pitchfork.com/news/new-app-is-basically-shazam-for-album-covers/</a>	shazam api	New App Is Basically Shazam for Album Covers   Pitchfork

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<a href="https://www.playscore.co/music-recognition-for-an-app/">https://www.playscore.co/music-recognition-for-an-app/</a>	music recognition api	Music Recognition for an App   PlayScore
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<a href="http://prod-doc.rovicorp.com/mashery/index.php/Rovi-Media-Recognition/APIs/TV-Movies-Music">http://prod-doc.rovicorp.com/mashery/index.php/Rovi-Media-Recognition/APIs/TV-Movies-Music</a>	music recognition api	Rovi-Media-Recognition/APIs/TV-Movies-Music - ROVI API
<a href="http://www.programmersought.com/article/757191725/">http://www.programmersought.com/article/757191725/</a>	shazam algorithm python	Python is simply invincible! Can handle fingerprints and ...
<a href="https://programtalk.com/vs2/python/14100/dejavu/setup.py/">https://programtalk.com/vs2/python/14100/dejavu/setup.py/</a>	http willdrevo com fingerprinting and audio recognition with python	python/14100/dejavu/setup.py - Program Talk
<a href="https://projects.matlabg.com/a/130-voice-recognition-system-based-on-audio-fingerprinting.html">https://projects.matlabg.com/a/130-voice-recognition-system-based-on-audio-fingerprinting.html</a>	audio fingerprinting project	Voice Recognition System based on Audio Fingerprinting ...
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<a href="https://publications.jrc.ec.europa.eu/repository/bitstream/JRC110312/microphone_recognition_from_audio_recordings_final.pdf">https://publications.jrc.ec.europa.eu/repository/bitstream/JRC110312/microphone_recognition_from_audio_recordings_final.pdf</a>	audio fingerprinting tutorial	Microphone smart device fingerprinting from video recordings
<a href="https://pure.tue.nl/ws/files/46792916/560633-1.pdf">https://pure.tue.nl/ws/files/46792916/560633-1.pdf</a>	audio fingerprinting algorithm	Audio Fingerprinting - Technische Universiteit Eindhoven
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<a href="https://python-forum.io/Thread-Fingerprint-audio-chromaprint-and-get-fingerprint">https://python-forum.io/Thread-Fingerprint-audio-chromaprint-and-get-fingerprint</a>	audio fingerprinting tutorial	Fingerprint audio - chromaprint and get fingerprint

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<a href="https://www.qitasc.com/articles/20190410-NewInAudio">https://www.qitasc.com/articles/20190410-NewInAudio</a>	audio fingerprinting tutorial	What's New in Automated Audio Analysis and Comparison in ...
<a href="https://www.rappler.com/technology/news/191114-apple-buys-shazam-song-recognition-app">https://www.rappler.com/technology/news/191114-apple-buys-shazam-song-recognition-app</a>	music recognition technology	Seeking music edge, Apple buys song recognition app Shazam
<a href="https://www.raspberrypi.org/forums/viewtopic.php?t=204865">https://www.raspberrypi.org/forums/viewtopic.php?t=204865</a>	google sound search api	GUIDE: Google Assistant on Raspbian - Raspberry Pi Forums
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<a href="https://www.rbr.com/how-does-shazam-work/">https://www.rbr.com/how-does-shazam-work/</a>	how does shazam work	How Does Shazam Work?   Radio & Television Business Report
<a href="https://www.rdforum.org/index.php?threads/96345/">https://www.rdforum.org/index.php?threads/96345/</a>	shazam algorithm python	Using an open source version of Shazam for RF Signal ...
<a href="https://rdrr.io/cran/shazam/api/">https://rdrr.io/cran/shazam/api/</a>	shazam api	shazam API and function index - Rdrr.io
<a href="http://read.pudn.com/downloads225/sourcecode/others/1056836/Gracenote_PC_SDK_2.6/Docs/Gracenote_PC_SDK_2.6_Implementation_Guide.pdf">http://read.pudn.com/downloads225/sourcecode/others/1056836/Gracenote_PC_SDK_2.6/Docs/Gracenote_PC_SDK_2.6_Implementation_Guide.pdf</a>	gracenote music recognition api	Gracenote PC SDK 2.6 - Read
<a href="https://www.realitymine.com/cimm-realitymine-to-conduct-youth-total-cross-media-usage-measurement-project/">https://www.realitymine.com/cimm-realitymine-to-conduct-youth-total-cross-media-usage-measurement-project/</a>	audio fingerprinting project	CIMM and RealityMine to Conduct Total Cross-media Usage ...
<a href="https://www.recordunion.com/digital-distribution/shazam.html">https://www.recordunion.com/digital-distribution/shazam.html</a>	where does shazam get its database	Get your music on Shazam - Record Union
<a href="https://www.redbubble.com/shop/pied+python">https://www.redbubble.com/shop/pied+python</a>	shazam algorithm python	Pied Python Gifts & Merchandise   Redbubble
<a href="http://www.redhenlab.org/summer-of-code/rsoc15report">http://www.redhenlab.org/summer-of-code/rsoc15report</a>	audio fingerprinting tutorial	f. Red Hen Lab - Google Summer of Code 2015 Report

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<a href="https://repositorio.tec.mx/handle/11285/636319">https://repositorio.tec.mx/handle/11285/636319</a>	audio fingerprinting deep learning	Unsupervised Deep Learning Recurrent Model for Audio ...
<a href="https://research.tue.nl/files/46792916/560633-1.pdf">https://research.tue.nl/files/46792916/560633-1.pdf</a>	audio fingerprinting project	Audio Fingerprinting - Eindhoven University of Technology ...
<a href="https://www.residentadvisor.net/news/24102">https://www.residentadvisor.net/news/24102</a>	where does shazam get its database	RA News: Shazam teams up with Juno - Resident Advisor
<a href="https://resonance-audio.github.io/resonance-audio/develop/unity/getting-started">https://resonance-audio.github.io/resonance-audio/develop/unity/getting-started</a>	google sound search api	Resonance Audio - Unity - GitHub Pages
<a href="https://restoreprivacy.com/browser-fingerprinting/">https://restoreprivacy.com/browser-fingerprinting/</a>	audio fingerprinting tutorial	Browser Fingerprinting (Explanation, Tests, and Solutions)
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<a href="https://www.rocketleague.com/news/shazam-items-soar-into-rocket-league/">https://www.rocketleague.com/news/shazam-items-soar-into-rocket-league/</a>	shazam code	Shazam Items Soar Into Rocket League   Rocket League ...
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<a href="https://rufposten.de/blog/2019/12/05/privacy-analysis-of-tiktoks-app-and-website/">https://rufposten.de/blog/2019/12/05/privacy-analysis-of-tiktoks-app-and-website/</a>	audio fingerprinting tutorial	Privacy Analysis of Tiktok's App and Website   Rufposten
<a href="https://www.saashub.com/acrccloud-alternatives">https://www.saashub.com/acrccloud-alternatives</a>	gracenote music recognition api	Best ACRCLOUD Alternatives (2020) - SaaSHub

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<a href="https://www.sammobile.com/2019/03/14/bixby-identify-music-shazam">https://www.sammobile.com/2019/03/14/bixby-identify-music-shazam</a>	how does shazam work	Bixby can now identify music tracks for you, like Shazam ...
<a href="https://www.schemecolor.com/shazam-app-icon-colors-2017.php">https://www.schemecolor.com/shazam-app-icon-colors-2017.php</a>	shazam code	Shazam App Icon 2017 Color Scheme » Brand and Logo ...
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<a href="https://www.scribd.com/document/199047865/Acoustic-Fingerprinting-System">https://www.scribd.com/document/199047865/Acoustic-Fingerprinting-System</a>	audio fingerprinting project	Acoustic Fingerprinting System   Matlab   Metadata - Scribd
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<a href="https://www.seescore.co.uk/developers/">https://www.seescore.co.uk/developers/</a>	music recognition api	SeeScore » Developers
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<a href="https://shazam.en.softonic.com/iphone">https://shazam.en.softonic.com/iphone</a>	where does shazam get its database	Shazam for iPhone - Download
<a href="https://www.shazamcert.net/services/payments/card-services/">https://www.shazamcert.net/services/payments/card-services/</a>	shazam api	SHAZAM Card Services
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<a href="https://www.shutterstock.com/search/music+recognition+icon">https://www.shutterstock.com/search/music+recognition+icon</a>	music recognition technology	Music Recognition Icon Images, Stock Photos & Vectors ...
<a href="https://sigport.org/sites/all/modules/pubdlnet/pubdlnet.php?fid=3375">https://sigport.org/sites/all/modules/pubdlnet/pubdlnet.php?fid=3375</a>	audio fingerprinting deep learning	Foreground Harmonic Noise Reduction For Robust Audio ...
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<a href="https://slashdot.org/story/06/11/13/1312214/gracernote-defends-its-evolution">https://slashdot.org/story/06/11/13/1312214/gracernote-defends-its-evolution</a>	gracernote music recognition api	Gracernote Defends Its Evolution - Slashdot
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<a href="https://www.songsleuth.com/">https://www.songsleuth.com/</a>	how does song recognition work	Song Sleuth / Automatically Identify Bird Songs / Featuring the ...
<a href="https://soundcharts.com/blog/music-metadata">https://soundcharts.com/blog/music-metadata</a>	Music Identification algorithms	The Ultimate Guide to Music Metadata - Soundcharts
<a href="https://soundoftext.com/">https://soundoftext.com/</a>	google sound search api	Sound of Text
<a href="https://sound-search-for-google-play.en.aptoide.com/app">https://sound-search-for-google-play.en.aptoide.com/app</a>	google sound search api	Sound Search for Google Play 1.2.0 Download Android APK ...
<a href="https://www.soundstr.com/">https://www.soundstr.com/</a>	music recognition technology	Soundstr – Unlock the power of music.
<a href="https://splice.com/">https://splice.com/</a>	google sound search api	Splice - Royalty-Free Sounds & Rent-to-Own Plugins
<a href="http://s-space.snu.ac.kr/bitstream/10371/75255/3/1_WooramSon_IEEE_CE_Draft%5B1%5D.pdf">http://s-space.snu.ac.kr/bitstream/10371/75255/3/1_WooramSon_IEEE_CE_Draft%5B1%5D.pdf</a>	audio fingerprinting algorithm	Sub-fingerprint Masking for a Robust Audio ... - S-Space
<a href="https://stdm.github.io/downloads/papers/ICPR_2018a.pdf">https://stdm.github.io/downloads/papers/ICPR_2018a.pdf</a>	tensorflow music recognition	DeepScores – A Dataset for Segmentation, Detection and ...
<a href="https://steamcommunity.com/sharedfiles/filedetails/?id=1715982634">https://steamcommunity.com/sharedfiles/filedetails/?id=1715982634</a>	shazam code	New redeem codes: Trufflesuffle and Shazam - Steam ...
<a href="https://steprimo.com/android/us/app/com.musicidentification/music-identification-no-ads-no-personal-data/">https://steprimo.com/android/us/app/com.musicidentification/music-identification-no-ads-no-personal-data/</a>	gracenote music recognition api	Download Music Identification (No ads & No personal data) for ...
<a href="http://store.econometrics.com/shazam/shazam_reference_manual_11_interior.pdf">http://store.econometrics.com/shazam/shazam_reference_manual_11_interior.pdf</a>	shazam code	SHAZAM Reference Manual Version 11 - SHAZAM Store
<a href="https://www.streamingmedia.com/PressRelease/Gracenote-Unveils-Breakthrough-Entertainment-Data-Products-Spanning-Video-Music-and-Sports_43642.aspx">https://www.streamingmedia.com/PressRelease/Gracenote-Unveils-Breakthrough-Entertainment-Data-Products-Spanning-Video-Music-and-Sports_43642.aspx</a>	gracenote music recognition api	Gracenote Unveils Breakthrough Entertainment Data Products ...

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<a href="https://summer.ucsc.edu/courses/course-syllabi/2018/2018-musc-80l-kant.pdf">https://summer.ucsc.edu/courses/course-syllabi/2018/2018-musc-80l-kant.pdf</a>	shazam algorithm python	MUSC 80L - Summer Session - UC Santa Cruz
<a href="http://supercutecrafts.com/gelkdx/pytorch-transform-noise.html">http://supercutecrafts.com/gelkdx/pytorch-transform-noise.html</a>	audio fingerprinting deep learning	Pytorch transform noise - Super Cute Crafts
<a href="https://superuser.com/questions/95425/auto-tagging-mp3s">https://superuser.com/questions/95425/auto-tagging-mp3s</a>	audio fingerprinting tutorial	Auto-tagging MP3s - Super User
<a href="https://support.appsflyer.com/hc/en-us/articles/207033716-TV-ads-attribution">https://support.appsflyer.com/hc/en-us/articles/207033716-TV-ads-attribution</a>	shazam api	TV ads attribution – Help Center - AppsFlyer support
<a href="https://support.live365.com/hc/en-us/articles/360004002933-Use-MusicBrainz-Picard-to-get-metadata-for-your-tracks">https://support.live365.com/hc/en-us/articles/360004002933-Use-MusicBrainz-Picard-to-get-metadata-for-your-tracks</a>	audio fingerprinting tutorial	Use MusicBrainz Picard to get metadata for your tracks - Live365
<a href="https://surdu.me/2011/01/20/how-does-shazam-work.html">https://surdu.me/2011/01/20/how-does-shazam-work.html</a>	how does shazam work	How Does Shazam Work ?   Nicu Surdu
<a href="https://suyashbajpai.me/Subtitle-Resync/">https://suyashbajpai.me/Subtitle-Resync/</a>	audio fingerprinting project	Subtitle Resync: Using Audio fingerprinting to synchronize ...
<a href="https://swpu.cloud/topics/shazam">https://swpu.cloud/topics/shazam</a>	shazam algorithm python	shazam · GitHub Topics · GitHub - SWPU CLOUD
<a href="https://www.synack.com/blog/forget-the-nsa-its-shazam-thats-always-listening/">https://www.synack.com/blog/forget-the-nsa-its-shazam-thats-always-listening/</a>	shazam code	Forget the NSA, it's Shazam that's always listening!   Synack ...
<a href="https://www.synchtank.com/blog/electronic-money-dance-music-and-the-protracted-pursuit-of-payment/">https://www.synchtank.com/blog/electronic-money-dance-music-and-the-protracted-pursuit-of-payment/</a>	music recognition technology	Electronic Money: Dance Music and the Protracted Pursuit of ...
<a href="http://sytyta.fi/0kepv/gracenote-register.html">http://sytyta.fi/0kepv/gracenote-register.html</a>	gracenote music recognition api	Gracenote register
<a href="https://www.tb-software.com/TBProAudio/euphonia.html">https://www.tb-software.com/TBProAudio/euphonia.html</a>	audio fingerprinting tutorial	Professional Audio Tools - tb-software.com
<a href="https://www.techdirt.com/articles/20100708/04230710128.shtml%3E">https://www.techdirt.com/articles/20100708/04230710128.shtml%3E</a>	shazam algorithm python	Describing How To Create A Software Program Now Puts You ...

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<a href="https://www.techexplorist.com/googles-next-generation-music-recognition/17050/">https://www.techexplorist.com/googles-next-generation-music-recognition/17050/</a>	music recognition technology	Google's next generation music recognition - Tech Explorist
<a href="https://techguylabs.com/episodes/1530/there-app-will-tell-me-what-key-song">https://techguylabs.com/episodes/1530/there-app-will-tell-me-what-key-song</a>	how does song recognition work	Is there an app that will tell me what key a song is in?   The ...
<a href="https://www.technobezz.com/top-best-song-finder-apps-for-android/">https://www.technobezz.com/top-best-song-finder-apps-for-android/</a>	where does shazam get its database	Top best song finder apps for Android   Technobezz
<a href="https://www.technology.org/2018/07/06/seat-is-integrating-shazam-into-its-cars-and-it-is-somehow-related-to-safety/">https://www.technology.org/2018/07/06/seat-is-integrating-shazam-into-its-cars-and-it-is-somehow-related-to-safety/</a>	where does shazam get its database	SEAT is integrating Shazam into its cars and it is somehow ...
<a href="https://www.technologyreview.com/2015/04/29/168316/deep-learning-machine-solves-the-cocktail-party-problem/">https://www.technologyreview.com/2015/04/29/168316/deep-learning-machine-solves-the-cocktail-party-problem/</a>	audio fingerprinting deep learning	Deep Learning Machine Solves the Cocktail Party Problem ...
<a href="https://techreviewpro.com/what-song-is-this-song-identifier-apps-6610/">https://techreviewpro.com/what-song-is-this-song-identifier-apps-6610/</a>	how does song recognition work	What Song is This? -11 Song Identifier Apps to Identify What ...
<a href="https://www.techtalkthai.com/audio-fingerprint-to-track-web-users/">https://www.techtalkthai.com/audio-fingerprint-to-track-web-users/</a>	audio fingerprinting tutorial	Audio Fingerprinting เทคนิคใหม่สำหรับแอดตามรอยการใช้เว็บไซต์ ...
<a href="http://techzulu.com/gracenote-music-recognition-mood-match/">http://techzulu.com/gracenote-music-recognition-mood-match/</a>	music recognition technology	Gracenote: Music Recognition & Mood Matching Technology ...
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<a href="https://tel.archives-ouvertes.fr/tel-01729126/document">https://tel.archives-ouvertes.fr/tel-01729126/document</a>	audio fingerprinting tutorial	Browser Fingerprinting - tel archives ouvertes
<a href="https://www.telegraph.co.uk/technology/news/10530068/Shazam-brings-automatic-music-recognition-to-iPhones.html">https://www.telegraph.co.uk/technology/news/10530068/Shazam-brings-automatic-music-recognition-to-iPhones.html</a>	music recognition technology	Shazam brings automatic music recognition to iPhones ...
<a href="https://www.tensorflow.org/lite">https://www.tensorflow.org/lite</a>	shazam algorithm python	ML for Mobile and Edge Devices - TensorFlow Lite

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<a href="https://tfworld.devpost.com/submissions">https://tfworld.devpost.com/submissions</a>	tensorflow music recognition	Submissions - TFWorld TF 2.0 Challenge! - Devpost
<a href="http://the.echonest.com/pressreleases/echo-nest-disrupts-music-identification-open-source-echoprint">http://the.echonest.com/pressreleases/echo-nest-disrupts-music-identification-open-source-echoprint</a>	music recognition api	The Echo Nest Disrupts Music Identification with Open-Source ...
<a href="http://the1perfectgift.info/vwkg4fvh/music-algorithm-python.html">http://the1perfectgift.info/vwkg4fvh/music-algorithm-python.html</a>	shazam algorithm python	Music algorithm python
<a href="http://thebohonomads.com/jhdu/gracenote-api-movies.html">http://thebohonomads.com/jhdu/gracenote-api-movies.html</a>	gracenote music recognition api	Gracenote api movies
<a href="http://www.thefutureofads.com/shazam-could-replace-the-qr-code">http://www.thefutureofads.com/shazam-could-replace-the-qr-code</a>	shazam code	Shazam Could Replace The QR Code - The Future of Ads
<a href="https://www.thehindu.com/sci-tech/technology/google-assistant-can-help-you-identify-that-song/article19997375.ece">https://www.thehindu.com/sci-tech/technology/google-assistant-can-help-you-identify-that-song/article19997375.ece</a>	how does song recognition work	Google Assistant can now help you identify that song
<a href="http://www.theoverclocker.com/how-shazam-works/">http://www.theoverclocker.com/how-shazam-works/</a>	where does shazam get its database	How Shazam Works - Technology Explained - TheOverclocker
<a href="http://thesai.org/Downloads/Volume9No8/Paper_20-Acoustic_Classification_using_Deep_Learning.pdf">http://thesai.org/Downloads/Volume9No8/Paper_20-Acoustic_Classification_using_Deep_Learning.pdf</a>	audio fingerprinting deep learning	Acoustic Classification using Deep Learning - TheSAI Org
<a href="https://thesilentdiscocompany.co.uk/blog/what-song-is-this-music-recognition-apps/">https://thesilentdiscocompany.co.uk/blog/what-song-is-this-music-recognition-apps/</a>	how does song recognition work	What Song Is This? Music Recognition Apps   SilentDisco
<a href="https://www.thesun.co.uk/tech/7335863/apple-shazam-ads-ad-free-purchase-acquisition/">https://www.thesun.co.uk/tech/7335863/apple-shazam-ads-ad-free-purchase-acquisition/</a>	how does shazam work	Apple just bought Shazam – and is making a BIG change to ...
<a href="http://www.thinkoholic.com/2017/03/14/recover-songs-corrupted-shazam-library-android/">http://www.thinkoholic.com/2017/03/14/recover-songs-corrupted-shazam-library-android/</a>	where does shazam get its database	how to recover songs from a corrupted shazam library in android
<a href="https://tickets.metabrainz.org/issues/?jql=project+%3D+PICARD+AND+component+%3D+%22Scan+%2F+Audio+Fingerprinting%22">https://tickets.metabrainz.org/issues/?jql=project+%3D+PICARD+AND+component+%3D+%22Scan+%2F+Audio+Fingerprinting%22</a>	audio fingerprinting project	Scan / Audio Fingerprinting - MetaBrainz JIRA

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<a href="https://time.com/5563141/shazam-post-credits-scenes/">https://time.com/5563141/shazam-post-credits-scenes/</a>	shazam code	Breaking Down the Shazam! Post-Credits Scenes   Time
<a href="http://tommyullaney.com/projects/rhythm-games-neural-networks">http://tommyullaney.com/projects/rhythm-games-neural-networks</a>	tensorflow music recognition	Musical Beat Detection with Convolutional Neural Networks
<a href="https://www.toogit.com/freelance-jobs/web-api-integration">https://www.toogit.com/freelance-jobs/web-api-integration</a>	music recognition api	Web API Integration - Freelance job in IT And Programming ...
<a href="https://toothfairyisland.com/shazam-api-in-Australia/">https://toothfairyisland.com/shazam-api-in-Australia/</a>	shazam api	! Shazam Api In Australia ! - Tooth Fairy Island
<a href="https://tophonetics.com/">https://tophonetics.com/</a>	google sound search api	toPhonetics
<a href="https://topic.alibabacloud.com/zqpop/shazam-api_187620.html">https://topic.alibabacloud.com/zqpop/shazam-api_187620.html</a>	shazam api	Learn about shazam api   Alibaba Cloud - Cloud Computing
<a href="https://trackid.en.uptodown.com/android">https://trackid.en.uptodown.com/android</a>	how does song recognition work	TrackID 4.6.B.0.14 for Android - Download
<a href="http://traveltrendzz.com/ccjso/music-analysis-api.html">http://traveltrendzz.com/ccjso/music-analysis-api.html</a>	gracenote music recognition api	Music analysis api
<a href="https://www.trendygadget.com/2020/02/18/how-do-music-recognition-apps-work/">https://www.trendygadget.com/2020/02/18/how-do-music-recognition-apps-work/</a>	how does song recognition work	How Do Music Recognition Apps Work? - Trendy Gadget
<a href="https://www.truelancer.com/shazam-api-freelancer-job">https://www.truelancer.com/shazam-api-freelancer-job</a>	shazam api	Shazam api Freelancers or Jobs Online - Truelancer
<a href="https://www.truework.com/verifications/gracenote-employment-verification/">https://www.truework.com/verifications/gracenote-employment-verification/</a>	gracenote music recognition api	Employment Verification for Gracenote   Truework
<a href="https://tsdr.uspto.gov/">https://tsdr.uspto.gov/</a>	google sound search api	Trademark Status & Document Retrieval
<a href="https://tvseriesfinale.com/tv-show/monday-tv-ratings-beat-shazam-the-code-the-bachelorette-penn-teller-fool-us-american-ninja-warrior/">https://tvseriesfinale.com/tv-show/monday-tv-ratings-beat-shazam-the-code-the-bachelorette-penn-teller-fool-us-american-ninja-warrior/</a>	shazam code	Monday TV Ratings: Beat Shazam, The Code, The ...
<a href="https://www.twilio.com/blog/10-things-you-need-to-know-before-getting-started-with-tensorflow">https://www.twilio.com/blog/10-things-you-need-to-know-before-getting-started-with-tensorflow</a>	tensorflow music recognition	10 Things You Need to Know Before Getting Started with ...

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<a href="http://u.camdemy.com/media/728">http://u.camdemy.com/media/728</a>	audio fingerprinting deep learning	20150701 - Empirical Improvements for Audio Fingerprint ...
<a href="https://www.ubergizmo.com/how-to/identify-songs/">https://www.ubergizmo.com/how-to/identify-songs/</a>	how does song recognition work	How To Find a Song In Seconds   Ubergizmo
<a href="http://uctgroup.com/vb5z/alert-sound-wav.html">http://uctgroup.com/vb5z/alert-sound-wav.html</a>	google sound search api	Alert sound wav
<a href="https://www.udemy.com/course/cnn-for-computer-vision-with-keras-and-tensorflow-in-r/">https://www.udemy.com/course/cnn-for-computer-vision-with-keras-and-tensorflow-in-r/</a>	tensorflow music recognition	CNN for Computer Vision with Keras and TensorFlow in R ...
<a href="https://uh.edu/nsm/computer-science/events/seminars/2018/1105-suarez-boumber-kar.php">https://uh.edu/nsm/computer-science/events/seminars/2018/1105-suarez-boumber-kar.php</a>	audio fingerprinting deep learning	Computer Science Focus on Research - University of Houston
<a href="https://ui.adsabs.harvard.edu/abs/2006SPIE.6073E..05M/abstract">https://ui.adsabs.harvard.edu/abs/2006SPIE.6073E..05M/abstract</a>	audio fingerprinting algorithm	Statistical model and error analysis of a proposed audio ...
<a href="https://www.ultracloudhd.com/shazam-hd4k-digital-code/">https://www.ultracloudhd.com/shazam-hd4k-digital-code/</a>	shazam code	Shazam! - HD4K - (Digital Code) - UltraCloudHD
<a href="https://www.uni-due.de/imperia/md/content/hft/theses/vortrag_sen_ali.pdf">https://www.uni-due.de/imperia/md/content/hft/theses/vortrag_sen_ali.pdf</a>	audio fingerprinting algorithm	Conception and implementation of a test system for ... - Uni DuE
<a href="https://unofficial-google-music-api.readthedocs.io/en/latest/">https://unofficial-google-music-api.readthedocs.io/en/latest/</a>	music recognition api	gmusicapi: an unofficial API for Google Play Music ...
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<a href="https://uploadvr.com/shazam-ar-platform-music/">https://uploadvr.com/shazam-ar-platform-music/</a>	shazam code	Shazam Turbocharges Music Recognition App With New AR ...
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<a href="https://usermanual.wiki/Pdf/GNSDKDevelopersGuided.450057825/help">https://usermanual.wiki/Pdf/GNSDKDevelopersGuided.450057825/help</a>	gracenote music recognition api	GNSDK Developer's Guide Developers o - UserManual.wiki

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<a href="https://uxdesign.cc/everyday-ui-shazam-critique-ee60c28aaba9">https://uxdesign.cc/everyday-ui-shazam-critique-ee60c28aaba9</a>	shazam code	Everyday UI: Shazam redesign - UX Collective
<a href="https://valentfx.com/vanilla/best/action/1">https://valentfx.com/vanilla/best/action/1</a>	http willdrevo com fingerprinting and audio recognition with python	Best Helpful Content — Forum - ValentF(x)
<a href="http://varchitects.in/xmjs/footsteps-sound-effects-library.html">http://varchitects.in/xmjs/footsteps-sound-effects-library.html</a>	google sound search api	Footsteps sound effects library
<a href="http://vipfcaunicamp.site/hncjdph4/lstm-gan-pytorch.html">http://vipfcaunicamp.site/hncjdph4/lstm-gan-pytorch.html</a>	tensorflow music recognition	Lstm gan pytorch - VIP   Unicamp
<a href="https://www.virgin.com/music/just-shazam-it-embracing-digital-music-industry">https://www.virgin.com/music/just-shazam-it-embracing-digital-music-industry</a>	how does shazam work	Just Shazam it: embracing the digital music industry   Virgin
<a href="https://www.virtins.com/VT-Sound-Recognition.shtml">https://www.virtins.com/VT-Sound-Recognition.shtml</a>	music recognition api	Sound Monitoring and Matching APIs   Virtins Technology
<a href="http://vivekpandey.co.in/zenafc/discovery-moments-music-download.html">http://vivekpandey.co.in/zenafc/discovery-moments-music-download.html</a>	gracenote music recognition api	Discovery moments music download - Vivek Pandey
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<a href="https://www.vpnshazam.com/ClientsBillingArea/downloads.php">https://www.vpnshazam.com/ClientsBillingArea/downloads.php</a>	shazam api	Downloads - VPNShazam
<a href="https://www.wamda.com/2012/03/arabic-speech-now-recognized-by-google">https://www.wamda.com/2012/03/arabic-speech-now-recognized-by-google</a>	google sound search api	Arabic Speech Now Recognized by Google - Wamda
<a href="https://wasconet.com/how-to-get-details-of-any-unknown-song-using-shazam-mobile-app/">https://wasconet.com/how-to-get-details-of-any-unknown-song-using-shazam-mobile-app/</a>	where does shazam get its database	How to get details of any unknown song using Shazam mobile ...
<a href="https://wbtickets.com/main/blp/U0hBWkFNc2NyZWVuaW5ncw==">https://wbtickets.com/main/blp/U0hBWkFNc2NyZWVuaW5ncw==</a>	shazam code	SHAZAM! - Warner Bros. Screenings

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<a href="https://www.webopedia.com/TERM/S/Shazam.html">https://www.webopedia.com/TERM/S/Shazam.html</a>	shazam api	What is Shazam? Webopedia Definition
<a href="https://wiki.musicbrainz.org/MusicBrainz_Enabled_Applications">https://wiki.musicbrainz.org/MusicBrainz_Enabled_Applications</a>	audio fingerprinting tutorial	MusicBrainz Enabled Applications - MusicBrainz Wiki
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<a href="https://windowsreport.com/music-recognition-software/">https://windowsreport.com/music-recognition-software/</a>	how does song recognition work	9 best music recognition software to install on your PC
<a href="https://wire19.com/ai-development-engines-platforms/">https://wire19.com/ai-development-engines-platforms/</a>	tensorflow music recognition	Top 4 AI engines in 2020   Best AI development tools & platforms
<a href="https://www.wired.com/2014/10/rate-songs-with-siri/">https://www.wired.com/2014/10/rate-songs-with-siri/</a>	how does song recognition work	You Can Now Use Siri to Identify and Rate Songs. Here's How ...
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<a href="https://www.woodlandtrust.org.uk/blog/2019/04/identify-bird-song/">https://www.woodlandtrust.org.uk/blog/2019/04/identify-bird-song/</a>	how does song recognition work	Bird Song and Call Identification for Beginners - Woodland Trust

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<a href="https://www2.cs.duke.edu/courses/spring18/compsci101/notes/mar26/17-sorting-csv.pdf">https://www2.cs.duke.edu/courses/spring18/compsci101/notes/mar26/17-sorting-csv.pdf</a>	shazam algorithm python	Compsci 101, Sorting and CSV - Computer Science - Duke ...
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<a href="https://www.zoominfo.com/p/Astha-Jain/-2038375567">https://www.zoominfo.com/p/Astha-Jain/-2038375567</a>	gracenote music recognition api	Astha Jain - Business Profile   Gracenote Inc   ZoomInfo.com

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<a href="http://eecs.qmul.ac.uk/~josh/documents/2010/Zhou%20Reiss%20-%20Music%20Onset%20Detection%202010.pdf">http://eecs.qmul.ac.uk/~josh/documents/2010/Zhou%20Reiss%20-%20Music%20Onset%20Detection%202010.pdf</a>	Music Identification algorithms	Music Onset Detection - eecs.qmul - Queen Mary University
<a href="http://mac.citi.sinica.edu.tw/~yang/pub/yang12tist.pdf">http://mac.citi.sinica.edu.tw/~yang/pub/yang12tist.pdf</a>	Music Identification algorithms	Machine Recognition of Music Emotion: A Review - Music and ...
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<a href="http://www.cs.tut.fi/~adavanne/">http://www.cs.tut.fi/~adavanne/</a>	audio fingerprinting deep learning	Home   Sharath Adavanne
<a href="http://www.dlsi.ua.es/~pertusa/pub/ps/pris04.ps">http://www.dlsi.ua.es/~pertusa/pub/ps/pris04.ps</a>	Music Identification algorithms	Pattern recognition algorithms for polyphonic music transcription
<a href="http://www.ee.columbia.edu/~dpwe/ismir2004/CRFILES/paper114.pdf">http://www.ee.columbia.edu/~dpwe/ismir2004/CRFILES/paper114.pdf</a>	audio fingerprinting project	stochastic model of a robust audio fingerprinting system
<a href="http://www.ifs.tuwien.ac.at/~schindler/lectures/IR_VU_SS2010-MIR_pt2-TL%20(Alex)%202013.pdf">http://www.ifs.tuwien.ac.at/~schindler/lectures/IR_VU_SS2010-MIR_pt2-TL%20(Alex)%202013.pdf</a>	Music Identification algorithms	Music Information Retrieval - IFS - TU Wien

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<a href="http://www.ofai.at/~jan.schlueter/pubs/2014_ismir.pdf">http://www.ofai.at/~jan.schlueter/pubs/2014_ismir.pdf</a>	Music Identification algorithms	Boundary Detection in Music Structure Analysis using ... - OFAI
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<a href="https://www.cs.cmu.edu/~anupamd/paper/CCS2014.pdf">https://www.cs.cmu.edu/~anupamd/paper/CCS2014.pdf</a>	audio fingerprinting tutorial	Fingerprinting Smart Devices Through Embedded Acoustic ...
<a href="https://www.cs.ucr.edu/~eamonn/final-fast-similarity-3.pdf">https://www.cs.ucr.edu/~eamonn/final-fast-similarity-3.pdf</a>	Music Identification algorithms	Fast Similarity Matrix Profile for Music Analysis and Exploration
<a href="https://www.csie.ntu.edu.tw/~r95162/An%20Industrial-Strength%20Audio%20Search%20Algorithm.pdf">https://www.csie.ntu.edu.tw/~r95162/An%20Industrial-Strength%20Audio%20Search%20Algorithm.pdf</a>	Music Identification algorithms	An Industrial-Strength Audio Search Algorithm Abstract 1 ...

Direct_URLs	Combined_Search_Strings	Combined_Titles
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<a href="https://www.ee.columbia.edu/~dpwe/papers/Wang03-shazam.pdf">https://www.ee.columbia.edu/~dpwe/papers/Wang03-shazam.pdf</a>	Music Identification algorithms shazam algorithm python audio fingerprinting algorithm how does shazam work where does shazam get its database	An Industrial-Strength Audio Search Algorithm - Columbia EE An Industrial-Strength Audio Search Algorithm - Columbia EE
<a href="https://www.ee.columbia.edu/~dpwe/resources/matlab/fingerprint/">https://www.ee.columbia.edu/~dpwe/resources/matlab/fingerprint/</a>	shazam code	Robust Landmark-Based Audio Fingerprinting - Columbia EE
<a href="https://www.eecs.qmul.ac.uk/~josh/documents/2015/Hon%20Wang%20-%20IEEE%20TASLP%202015.pdf">https://www.eecs.qmul.ac.uk/~josh/documents/2015/Hon%20Wang%20-%20IEEE%20TASLP%202015.pdf</a>	audio fingerprinting algorithm	Audio Fingerprinting for Multi-Device Self ... - eecs.qmul
<a href="https://www.princeton.edu/~cuff/ele201/files/lab2.pdf">https://www.princeton.edu/~cuff/ele201/files/lab2.pdf</a>	where does shazam get its database	Princeton ELE 201, Spring 2014 Laboratory No. 2 Shazam 1 ...
<a href="https://www2.ak.tu-berlin.de/~akgroup/ak_pub/abschlussarbeiten/2016/Rotteker_MasA.pdf">https://www2.ak.tu-berlin.de/~akgroup/ak_pub/abschlussarbeiten/2016/Rotteker_MasA.pdf</a>	audio fingerprinting algorithm audio fingerprinting project	Evaluation of Pitch Shift and Time Stretch Invariant Acoustic ... Evaluation of Pitch Shift and Time Stretch Invariant Acoustic ...
<a href="https://www2.ak.tu-berlin.de/~akgroup/ak_pub/abschlussarbeiten/2018/Seipel_MasA.pdf">https://www2.ak.tu-berlin.de/~akgroup/ak_pub/abschlussarbeiten/2018/Seipel_MasA.pdf</a>	Music Identification algorithms	Music Instrument Identification using Convolutional ... - TU Berlin

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<a href="https://www3.cs.stonybrook.edu/~cse352/T3talk.pdf">https://www3.cs.stonybrook.edu/~cse352/T3talk.pdf</a>	shazam algorithm python audio fingerprinting algorithm how does song recognition work http willdrevo com fingerprinting and audio recognition with python	Sound Recognition  Sound Recognition  Sound Recognition  Sound Recognition