Macallan Brown & Tom Choi

Project Proposal Database

Our dataset is a compiled list of many music critics' lists and ratings of all-time top 6000 songs. The name of the website that compiled the list is Acclaimed Music at http://www.acclaimedmusic.net. On the website there is an excel file of the dataset which does not mention that we cannot use the data.

People who enjoy listening to good music and finding new music will enjoy our application. It is great to:

- Know which songs are rated the highest of all-time
- Search how many and which songs by a particular artist are in the Top 6000 songs
- Search the ranking of a particular song
- Figure out which songs from certain years are in the Top 6000 songs
- Find good new music to listen to

Functional Requirements

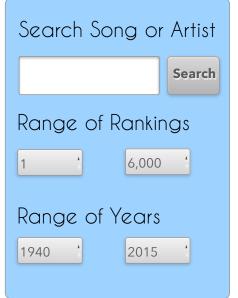
The system must:

- let the user see the ranking of the Top 6000 songs of all time in a certain year range
- let the user search by the year that a song was released
- let the user search by an artist
- let the user search by the title of a song
- let the user select the range of ranking
- display the ranking of the user's particular song
- display the ranking of the songs of the user's particular artist
- display the ranking list of 6000 songs of all time between 2008 and 2015
- be able to run on all major web browsers

Features:

- search bar for generic searching for an artist and a particular song
- a button for the search
- a table that displays the results by rank, song title, artist, and year released
- drop down menus for range of a year and range of rank
- possibly add youtube buttons for songs
- possibly add wikipedia links for artists

Critics' Top 6K Songs of All Time

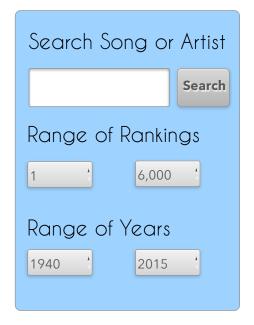


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Rank	Song	Artist	Year
1	Like a Rolling Stone	Bob Dylan	1965
2	Smells Like Teen Spirit	Nirvana	1991
3	A Day in the Life	The Beatles	1967
4	Good Vibrations	The Beach Boys	1966
5	(I Can't Get No) Satisfaction	The Rolling Stones	1965

6K Music

Critics' Top 6K Songs of All Time



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About

The Top 6,000 Songs of all time was created by Henrik Franzon at www.acclaimedmusic.net. He wrote a computer program to compile a bunch of critics' lists of all time best songs into one based on various scoring methods. For more information please visit his website, it is fantastic for discovering new music.

This website was created by Macallan Brown and Tom Choi as an assignment for software design at Carleton College in 2016.

Thank you for visiting, Macallan and Tom Sorry, there are no results in the top 6,000 songs for:

"Bob Bylan"

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