

SongBase

Description:

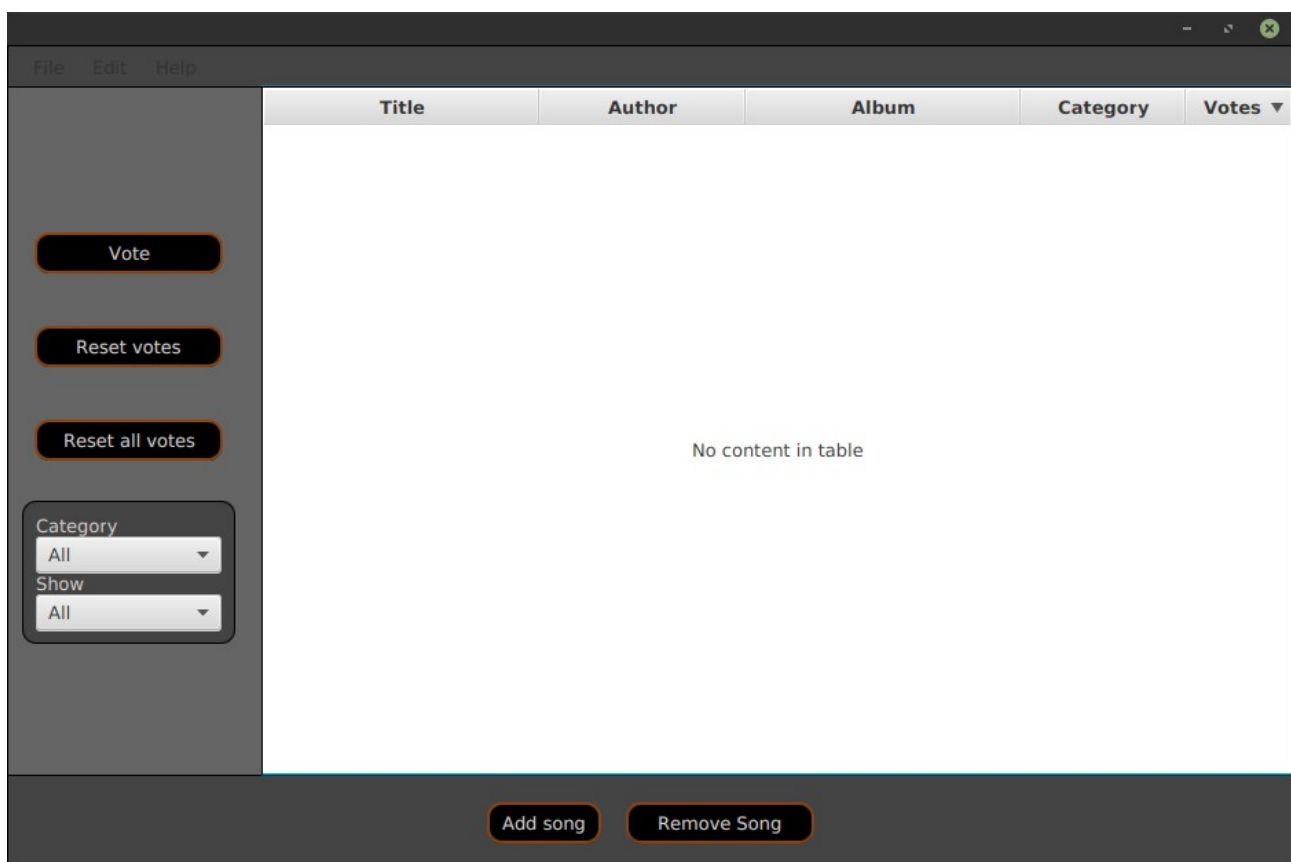
Program shows list of songs loaded from XML or CSV file.

In the application you can:

1. Add and remove songs to the list.
2. Vote for songs (one vote for each song)
3. reset votes (for one and for all songs)
4. Show lists according to category.
5. Show song rankings (Top 3, Top 10 and all).
6. Save shown list (top or just one category) to XML or CSV file.

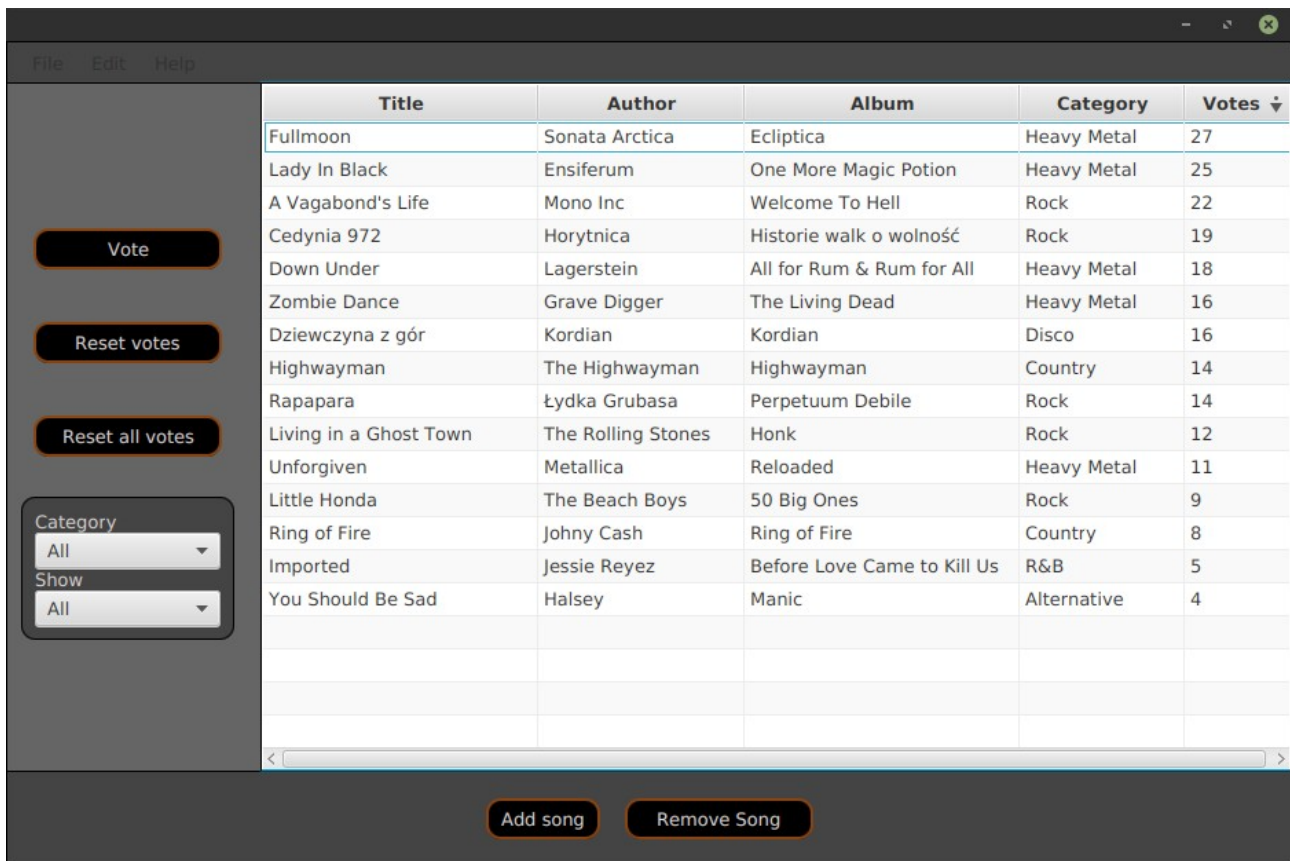
Usage:

Window after start:



To load file select **File** > **Load** from menu on top and select file to load (XML or CSV format).

After loading:

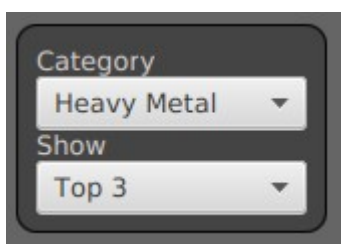


Title	Author	Album	Category	Votes ▾
Fullmoon	Sonata Arctica	Ecliptica	Heavy Metal	27
Lady In Black	Ensiferum	One More Magic Potion	Heavy Metal	25
A Vagabond's Life	Mono Inc	Welcome To Hell	Rock	22
Cedynia 972	Horytnica	Historie walk o wolność	Rock	19
Down Under	Lagerstein	All for Rum & Rum for All	Heavy Metal	18
Zombie Dance	Grave Digger	The Living Dead	Heavy Metal	16
Dziewczyna z gór	Kordian	Kordian	Disco	16
Highwayman	The Highwayman	Highwayman	Country	14
Rapapara	Łydka Grubasa	Perpetuum Debile	Rock	14
Living in a Ghost Town	The Rolling Stones	Honk	Rock	12
Unforgiven	Metallica	Reloaded	Heavy Metal	11
Little Honda	The Beach Boys	50 Big Ones	Rock	9
Ring of Fire	Johnny Cash	Ring of Fire	Country	8
Imported	Jessie Reyez	Before Love Came to Kill Us	R&B	5
You Should Be Sad	Halsey	Manic	Alternative	4

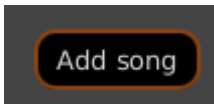
You can vote on songs or reset votes using this buttons. Just select desired songs and click appropriate button:



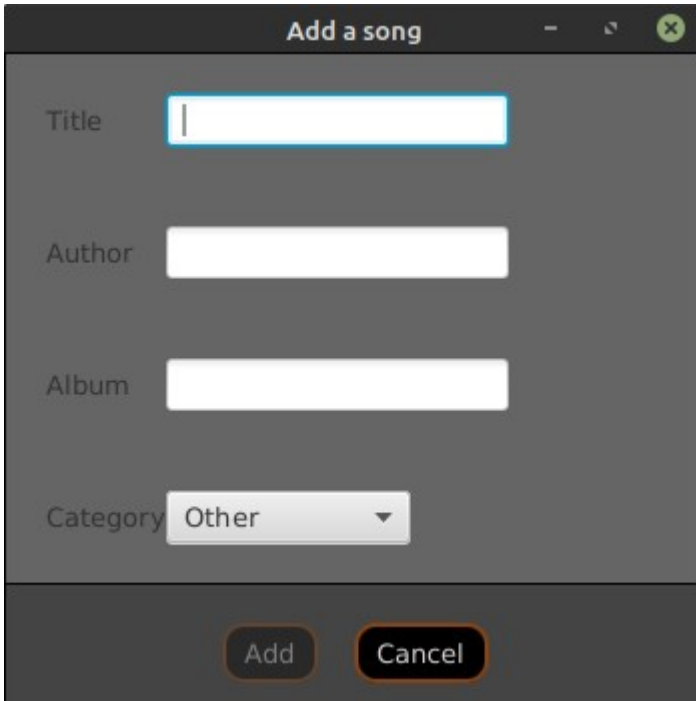
Below that you can select to show songs by category and to show only top songs of the list:



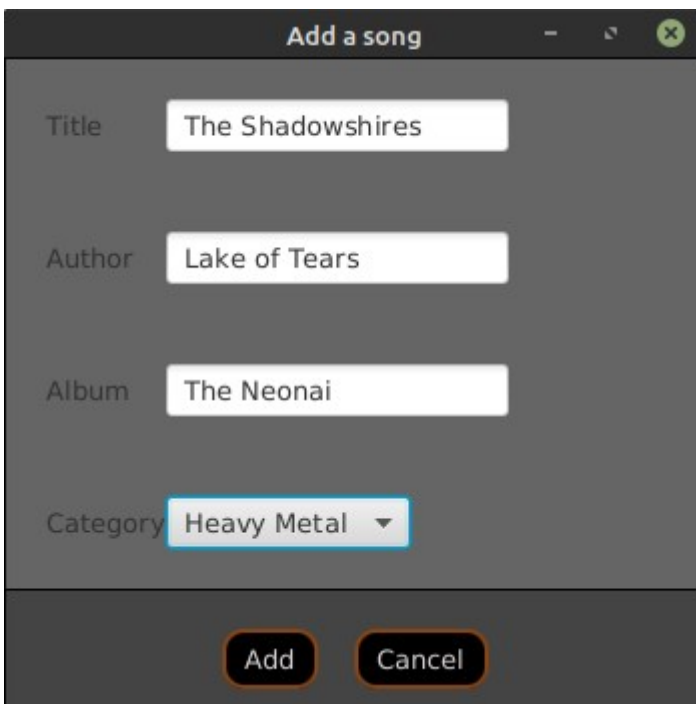
To add song press “Add song” button:



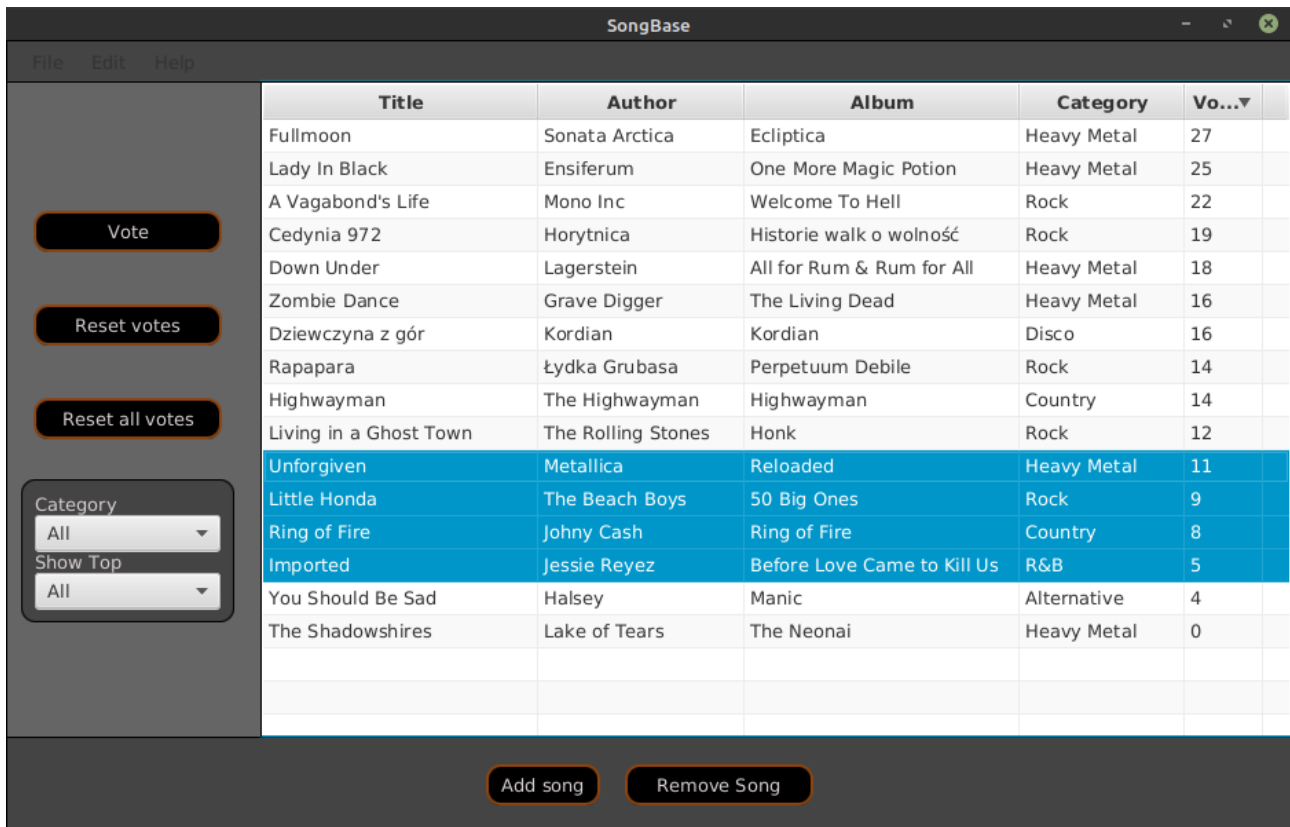
New window will appear:

A dark gray dialog box titled "Add a song" with standard window controls. It contains four input fields: "Title" (empty), "Author" (empty), "Album" (empty), and "Category" (set to "Other"). At the bottom are "Add" and "Cancel" buttons. The "Add" button is disabled (grayed out).

Fill all fields and “Add” button will be enabled, click it and song will be added (unless it exists in a list already):

The same "Add a song" dialog box, but now the fields are filled: "Title" is "The Shadowshires", "Author" is "Lake of Tears", and "Album" is "The Neonai". The "Category" dropdown is now set to "Heavy Metal" and is highlighted with a blue border. The "Add" button is now enabled (dark gray with orange border).

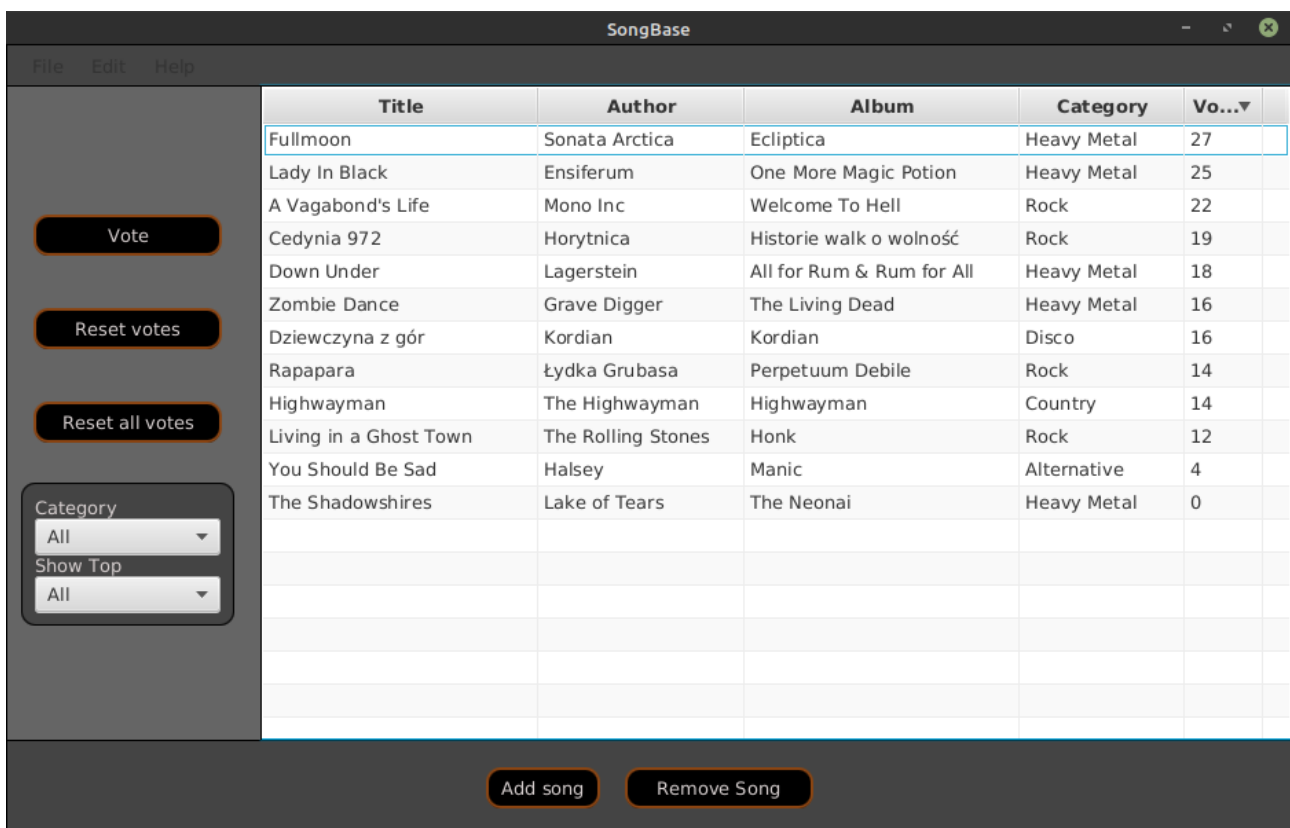
To remove song or songs from the list, select them and press remove song:



The screenshot shows the SongBase application window. On the left is a sidebar with buttons for 'Vote', 'Reset votes', and 'Reset all votes', along with two dropdown menus for 'Category' and 'Show Top'. The main area contains a table with columns: Title, Author, Album, Category, and Vo... (votes). The table lists 16 songs. The first five rows are unselected, and the next five rows (Unforgiven, Little Honda, Ring of Fire, Imported, and You Should Be Sad) are highlighted with a blue selection bar. The last row (The Shadowshires) is unselected. At the bottom of the window are buttons for 'Add song' and 'Remove Song'.

Title	Author	Album	Category	Vo...
Fullmoon	Sonata Arctica	Ecliptica	Heavy Metal	27
Lady In Black	Ensiferum	One More Magic Potion	Heavy Metal	25
A Vagabond's Life	Mono Inc	Welcome To Hell	Rock	22
Cedynia 972	Horytnica	Historie walk o wolność	Rock	19
Down Under	Lagerstein	All for Rum & Rum for All	Heavy Metal	18
Zombie Dance	Grave Digger	The Living Dead	Heavy Metal	16
Dziewczyna z gór	Kordian	Kordian	Disco	16
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Little Honda	The Beach Boys	50 Big Ones	Rock	9
Ring of Fire	Johnny Cash	Ring of Fire	Country	8
Imported	Jessie Reyez	Before Love Came to Kill Us	R&B	5
You Should Be Sad	Halsey	Manic	Alternative	4
The Shadowshires	Lake of Tears	The Neonai	Heavy Metal	0

After pressing “Remove song” button, selected songs will be deleted from the list.



The screenshot shows the SongBase application window after the removal of the selected songs. The table now only contains the first five songs from the previous list, which were not selected. The sidebar and bottom buttons remain the same.

Title	Author	Album	Category	Vo...
Fullmoon	Sonata Arctica	Ecliptica	Heavy Metal	27
Lady In Black	Ensiferum	One More Magic Potion	Heavy Metal	25
A Vagabond's Life	Mono Inc	Welcome To Hell	Rock	22
Cedynia 972	Horytnica	Historie walk o wolność	Rock	19
Down Under	Lagerstein	All for Rum & Rum for All	Heavy Metal	18

To save file select **File** > **Save** from menu on top. New window will open where you can select where to save a file and how it should be named.

Only files shown on the list will be saved.

If you want to save all files select “All” from both choiceboxes (‘Category’ and ‘Show’).

You can save file in:

- XML format - by naming file with *.xml (ex. songs.xml),
- CSV format – by naming file with *.csv (ex. songs.scv),

If you name your file with any other extension file will be saved in CSV format (ex. songs.txt).

Remember to save your before exiting.