Top Spotify Songs in 73 Countries (Daily Updated) World's most popular songs on Spotify, updated daily.

This dataset presents the top songs currently trending for over 70 countries.

Top 50 songs for each country is updated daily to provide the most up-to-date information on the popularity of songs in the world.

Interesting Task Ideas:

- Identify the most popular genres of music in different countries over time.
- Analyze the change in rankings of songs over time to identify trends and patterns.
- Investigate whether there is a correlation between song popularity and its danceability or energy level.
- Explore the relationship between the explicitness of songs and their popularity.
- Analyze the relationship between song features (such as acousticness or instrumentalness) and their popularity.
- Predict the future popularity of songs based on historical data and machine learning algorithms.
- Compare the top songs in different countries to identify cultural music preferences.

This dataset contains the Daily top 50 songs on Spotify for each country. The data is updated daily and includes various features such as song duration, artist details, album information, and song popularity.

Variables

spotify_id

The unique identifier for the song in the Spotify database. (type: str)

name

The title of the song. (type: str)

artists

The name(s) of the artist(s) associated with he song. Do split(', ') to convert to a list (type: str)

daily_rank

The daily rank of the song amount the top 50 songs for this country. (type: int)

daily_movement

The change in rankings compared to the previous day for the same country. (type: int)

weekly_movement

The change in rankings compared to the previous week for the same country. (type: int)

country

ISO Code of the country. If NULL, then the playlist is 'Global'. Since Global doesn't have an ISO code, can't put it here. (type: str)

snapshot_date

The date onwhich the data was colleted from the Spotify API. (type: str)

popularity

A measure of the song's current popularity on Spotify. (type: int)

is_explicit

Indicates whether the song contains explicit lyrics. (type: bool)

duration_ms

The duration of the song in milliseconds. (type: int)

album_name

The title of the album the song belongs to. (type: str)

album_release_date

The release date of the album the song belongs t. (type: str)

danceability

A measure of how suitable the song is for dancing based on various musical elements.

(type: float)

energy

A measure of the intensity and activity level of the song. (type: float)

key

The ky of the song. (type: int)

loudness

The overall loudness of the song in decibels. (type: float)

mode

Indicates whether the song is in a major r minor key. (type: int)

peechiness

A measure of the presence of spoken words in the song. (type: float)

acousticness

A measure of the acoustic quality of the song. (type: float)

instrumentalness

A measure of the likelihood that the song does not contain vocals. (type: float)

liveness

A measure of the presence of a live audience in the recording. (type: float)

valence

A measure of the musical positiveness conveyed b the song. (type: float)

tempo

The tempo of the song i beats per minute. (type: float)

time_signature

The estimated overall time signature of the song. (type: int)