

# Global

## Methods

### Resources()

Dataset Used: <https://www.kaggle.com/datasets/saurabhshahane/music-dataset-1950-to-2019?resource=download> This dataset uses the Attribution 4.0 International (CC BY 4.0) license

Source: [index.js, line 7](#)

## Type Definitions

### display

Does all the parsing of the dataset, and filters the object specified.  
Displays the d3 and svg graphs towards the end

#### Type:

- Object

Source: [index.js, line 45](#)

### filterDescription

Returns the title description of the graph given a string ("trackName", "danceability" ...)

#### Type:

- Object

Source: [index.js, line 25](#)

### updateHTMLElement

## Home

### Classes

- DanceabilityXAxis
- energyXAxis
- findOcc
- GenresXAxis
- InstrumentalnessXAxis
- LoudnessXAxis
- mapFilterToTrack
- TracksXAxis
- yAxis

## Global

- Resources

Function that updates the HTMLElements given the id of the element

## Type:

- Object

Source: [index.js, line 13](#)

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