

## Planning design

The Dataset will be a collection a musical artists from different genres and time period, in which will be used to visualize data by means of a bubble chart.

The idea is to create an attractive and interactive data visual that will not only entertain the end user and keep them engaged but also educating them on the data on the chart.

Visual will load with circular images of artists faces easing in from the top of the screen (y axis) to the center all clustered together.

Size of circles will be randomly distributed and determined by the sales attribute from the dataset of respective artist.

As the user click the different genres. The selected genre will move away from the general population to a unified cluster of similar genre.

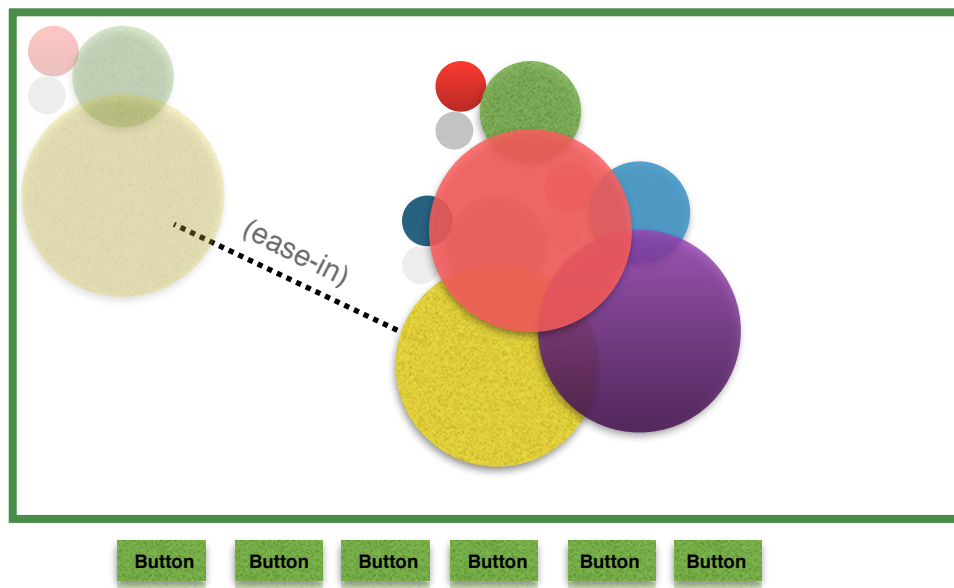
Underneath the button will be a description of the Genre.

### Tools used:

**HTML:** For structure and styling the page.

**SVG:** Drawing the bubbles

**D3 javascript library:** Providing the simulation and logics of the chart.



Different Genres (on-click)



### About the genre

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