

CS4460 Spring 2016

Prof. basole

Visualization project

Team glitch mob samples

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Topic/Users

Our goal is to see what was the most popular genre for each year based on the top songs of the overall popularity charts. With this data, we can see what was the popular songs/genre at that time and how it changed over the years.

Questions

How has music genre's popularity evolved from 1990 to 2000?

How have all of the songs of each genre changed in position on billboard rank chart from 1990-2000?

How has a couple genre's songs change in popularity on the billboard rank chart over some course of years?

What is one genre that is the most dominant in popularity from 1990 to 2000?

Instructions and Things to Know

Heatmap bubbles can be clicked on to dynamically load data into the bubble force layout.

If multiple years are selected, the Play button will show animation between the years.

Songs that are present in subsequent years are indicated by a large stroke during animation.

Song bubbles have a tooltip with details on demand.

Song bubbles are force animated objects attracted to other bubbles of the same genre and can be moved around