Marriage isn't Dead-Yet

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Marriages in India are between two families, rather two individuals, arranged marriages are customary. Marriage and motherhood are the primary status roles for women. Societal norms are powerful and often override the legislative provisions in real life situations.

This led us to analyse , Marriage and Divorce trend in America. With different combinations and details based on census we will visualise the data for understanding the trend.
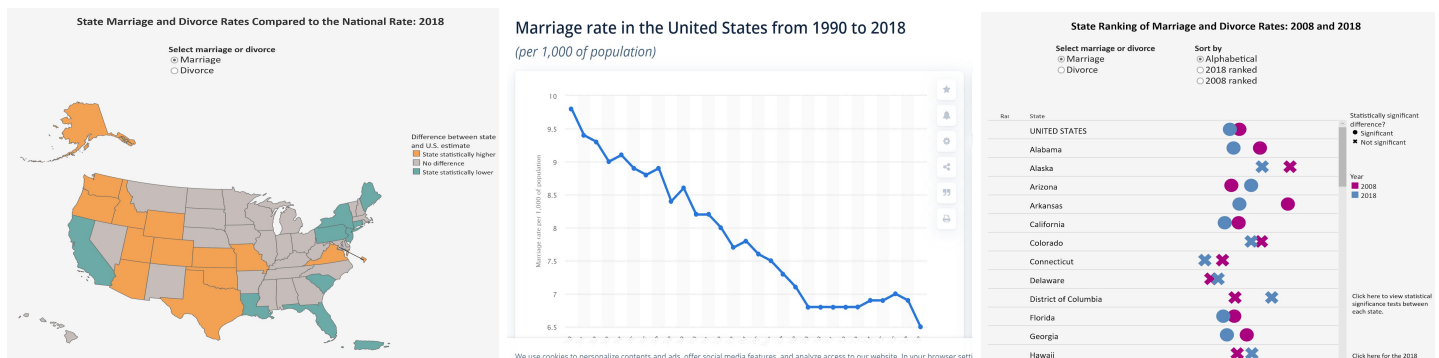
Project Details:

1. Download csv from Census to get the census data for marriage in the USA and use database - Sqlite .
2. Combination of D3 ,web scraping and Leaflet or Plotly will be used for dashboard.
3. One new Java Library: Choreographer-js , Granim.js
4. Menu with dropdown and search button for date.
5. Possible visualization: Line Graph, Bar Graph, Scatter/Bubble plot, Geo Map

Data Link:

https://github.com/fivethirtyeight/data/tree/master/marriage

https://data.census.gov/cedsci/table?hidePreview=false&tid=ACSST1Y2018.S1201&vintage=2018

Inspiration:

Github Repo link: https://github.com/sundaritk/Project-2.git

Project Sketch:https://github.com/sundaritk/Project-2/blob/master/Project%202-%20Sketch.pdf