We have Visualizations for-

Tasks to finish:-

Vissu-

Data Preparation:-

* Combine all year data
* Compile list of columns
* Column consistency check
* Data Normalization with “**appropriate Normalizer”**
* **Install anaconda from** [**https://www.continuum.io/downloads**](https://www.continuum.io/downloads)
* **Install python extension from Don Jayamanne**
* **VScode from** [**https://code.visualstudio.com/**](https://code.visualstudio.com/)

Anil-

Set up Backend Server:-

Map counties with Numbers

Data mining techniques: - We can use one or more factors to cluster the states into groups

Explore dc.js

<https://bl.ocks.org/mbostock/1256572>

Pujith-

Visualization:-

* Manipulating existing SVG files in D3
* Collect all states SVG and SVG with US states and US counties
* UI skeleton(Hint:- Use Bootstrap <http://getbootstrap.com/css/> )
* Search for Visualizations for theme river
* Explore <http://dc-js.github.io/dc.js/>