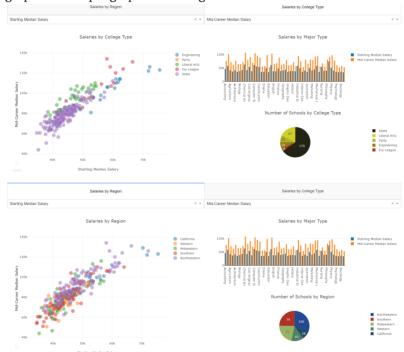
## Lab3-Data Visualization

## **How to Run My Code**

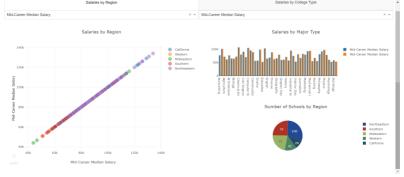
You should run *dash\_for\_salary.py* and make sure that three datasets(*degrees-that-pay-back.csv*, *salaries-by-college-type.csv*, *salaries-by-region.csv*) are in the right path.

## **How to Interact**

1. You can choose the based category by click on different tabs(*Salaries by Region*, *Salaries by College Type*) above the graph. Then the scatter graph and the pie graph will change.



2. You can choose from the two dropdowns above the graph to choose the xtype and ytype of the scatter graph or the two items of colu



mn graph. Then the scatter graph and the column graph will change.

3. When You hover your mouse on the graph, you can see some details of it such as the exact number or the name of the it.

## **Environment**

Python 3.7 + dash +pandas +plotly