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Lab: F21DV Lab 1  
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Demonstrated To: Shuangjiang Xue

### Version Control

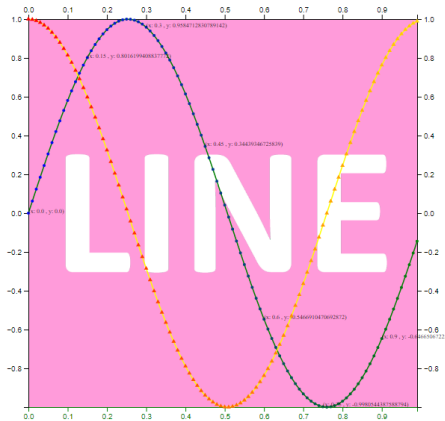
The project is currently held on a github repository (<https://github.com/KoilDoch/F21DV-Labs>).  
At the time of this lab, it is publicly viewable at <https://koildoch.github.io/F21DV-Labs/>

### Demonstration

For the demonstration there was a public index.html from which three draw charts were drawn onto.  
The charts were included from files lineChart.js, barChart.js and pieChart.js.

### Line Chart Example

#### Line Chart



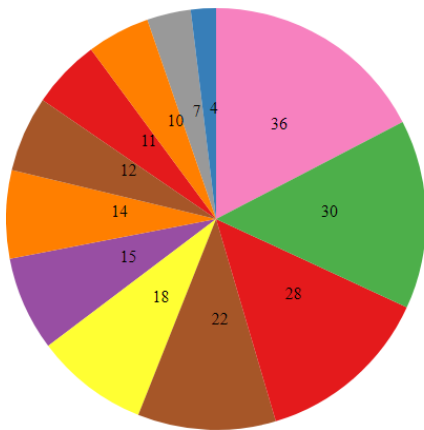
This chart is drawn using data from a csv file.  
The data for the csv file is generated using a python file.  
Further data on this chart can be found in the README.md attached to the /js folder of the repository.

### Bar Chart



This chart is drawn using data from a csv file.  
It utilised a band for the y axis as opposed to linear due to the data being categorical.  
Further data on this chart can be found in the README.md attached to the /js folder of the repository.

## Pie Chart



This chart is drawn using data stored in the js file.

Further data on this chart can be found in the README.md attached to the /js folder of the repository.