Data Visualization Mind map #1

```
                    Data Visualization
```

Tabular Data
- Value (Variable)
- Observation

Variable
- numerical
- Categorical

Data Visualization

Type of Visualization
- Visualizing relationships
- Visualizing distribution

Aesthetics and layers
- boxplot
  - bar chart
  - Fill = variable
  - Color = variable
- scatterplot
  - density plot
  - linear regression
  - geom-smooth
- density plot
  - histogram
  - bar chart
- scatter
  - mean and median