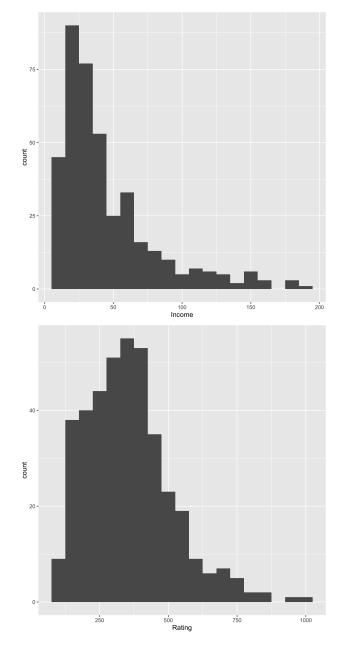
Data

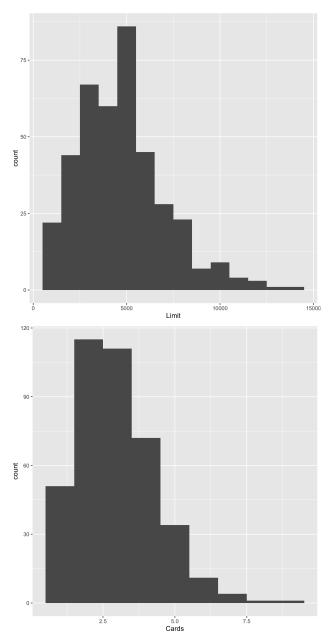
The credit data used in this project includes both categorical and quantitative data.

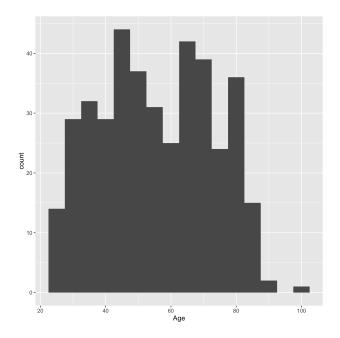
Quantitative variables are

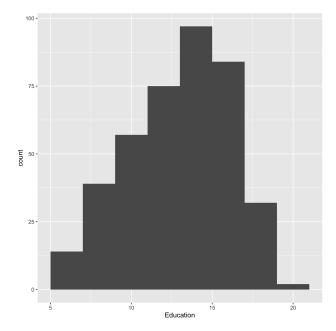
- Income
- Limit
- Rating
- Cards: Number of Credit Cards
- Age
- Education(years), and
- Balance

Distribution of quantitative variables is shown below in Figure 1.

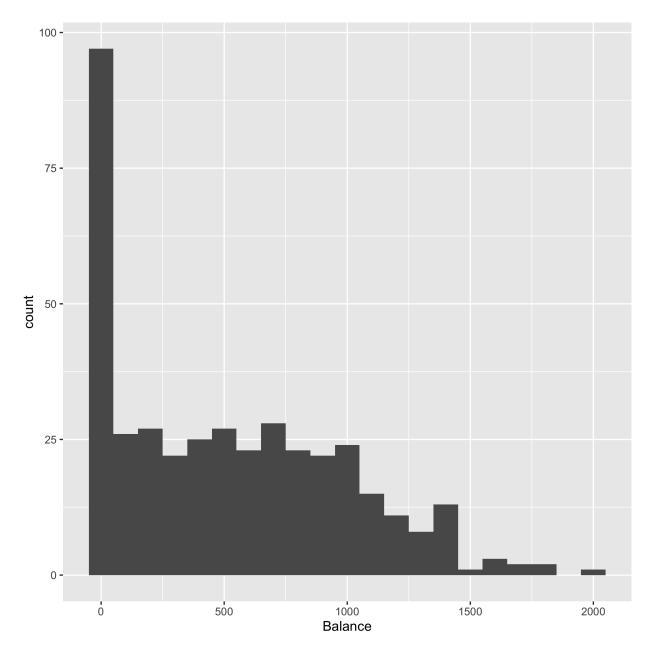








Below is the histogram showing the distribution of Balance:



${\bf Categorical\ variables\ include}$

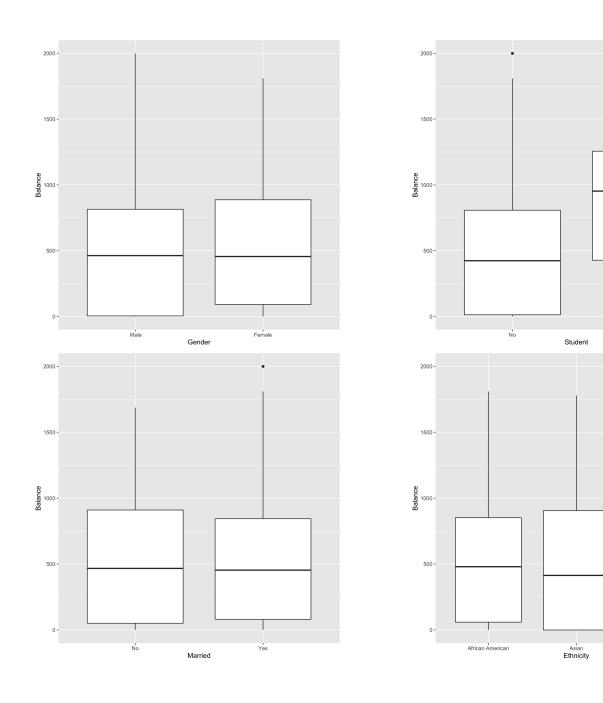
• Gender: Female or Male

• Student: Yes or No

• Married: Yes or No, and

• Ethnicity: African, American, Asian, or Caucasian

Distribution of categorical variables is shown below in Figure 3.



Caucasian