

## Data

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

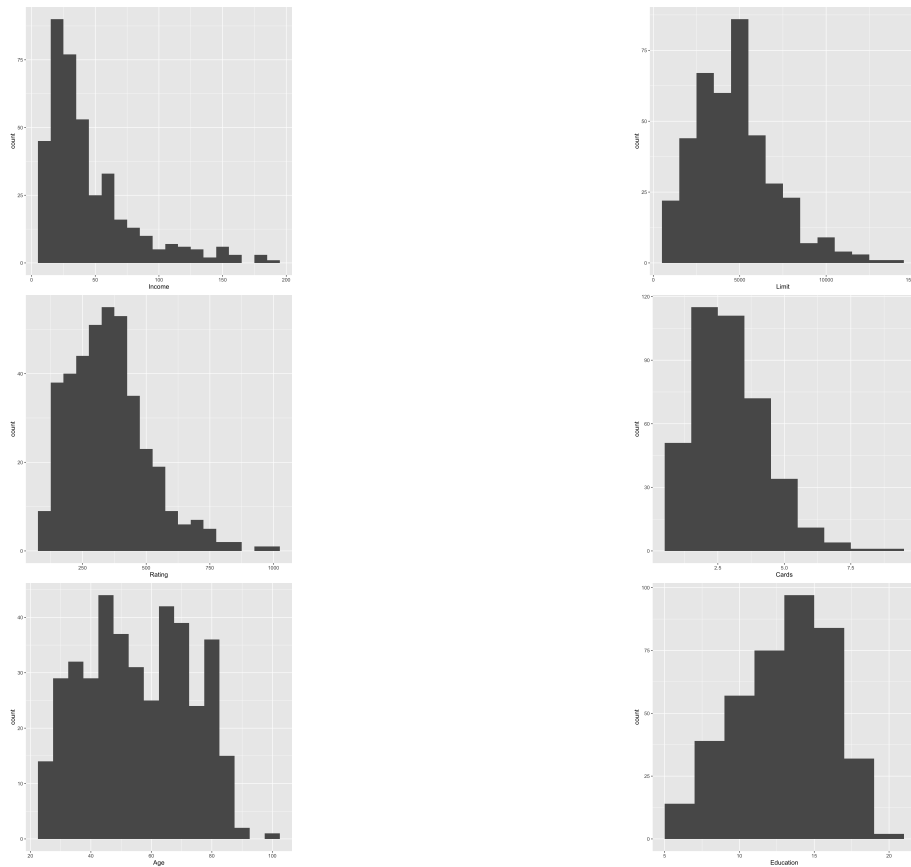
Categorical variables include

- Gender: Female or Male
- Student: Yes or No
- Married: Yes or No, and
- Ethnicity: African, American, Asian, or Caucasian

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:

