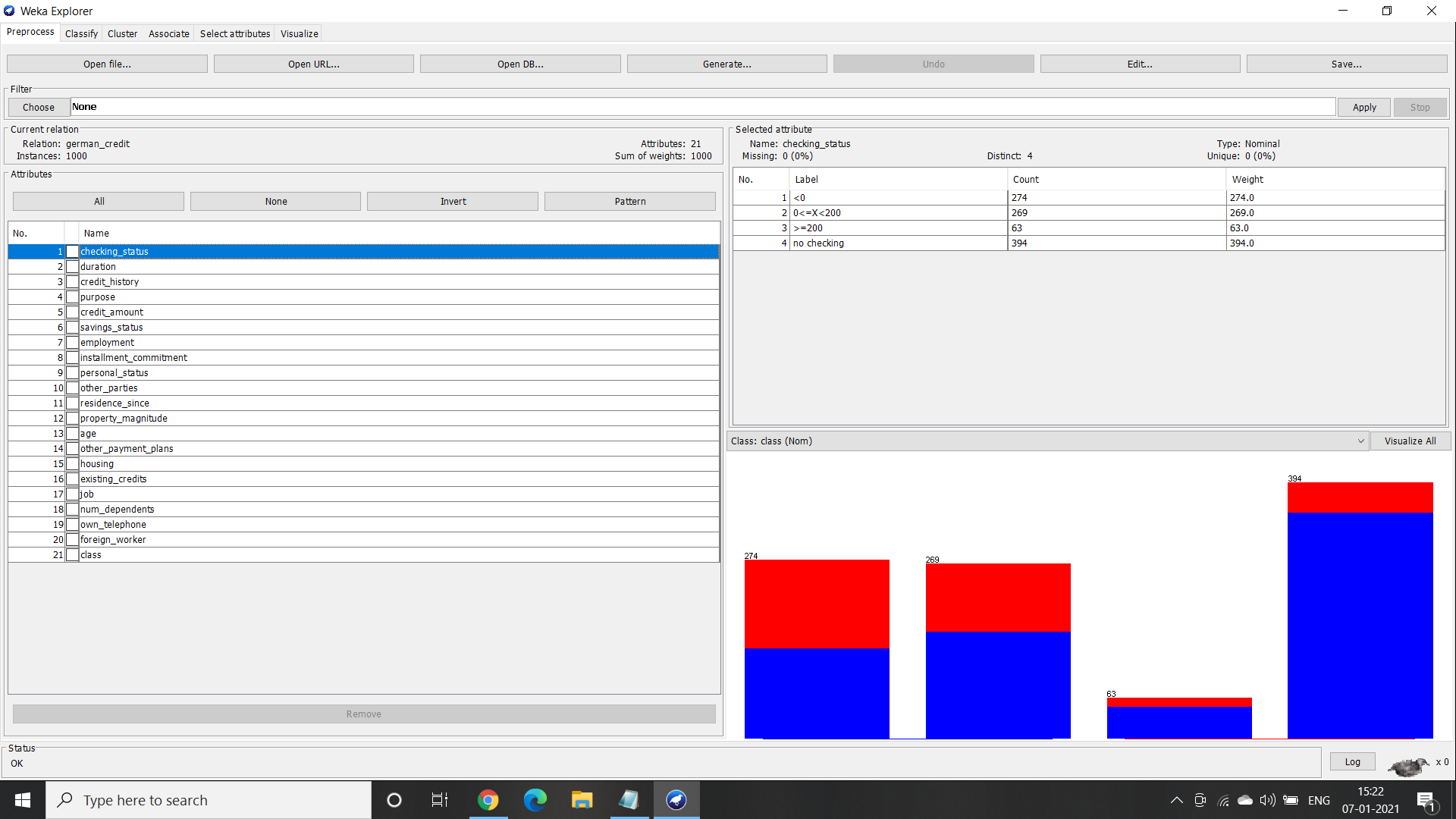
**Exploration of German Credit Dataset using WEKA**

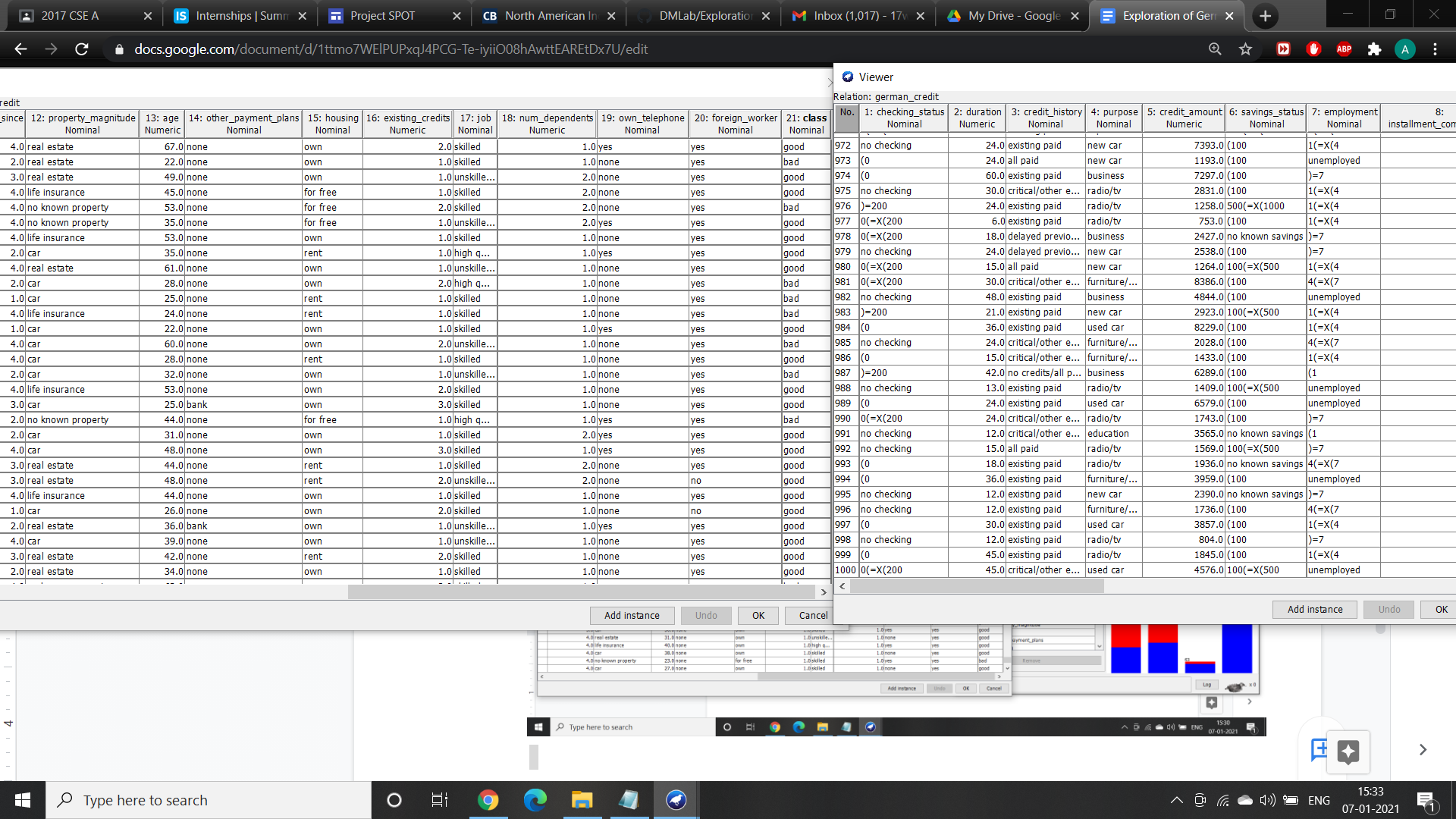
1. List of attribute names and their types :

* Checking\_status - nominal
* Duration - numeric
* Credit\_history - nominal
* Purpose - nominal
* Credit\_amount - numeric
* Saving\_status - nominal
* Employment - nominal
* Installement\_commitment - numeric
* Personal\_status - nominal
* Other\_parties - nominal
* Residence\_since - numeric
* Property\_magnitude - nominal
* Age - numeric
* Other\_payment\_plan - nominal
* Housing - nominal
* Existing\_credits - numeric
* Job - nominal
* Num\_dependents - numeric
* Own\_telephone - nominal
* Foreign\_worker - nominal
* Class - nominal



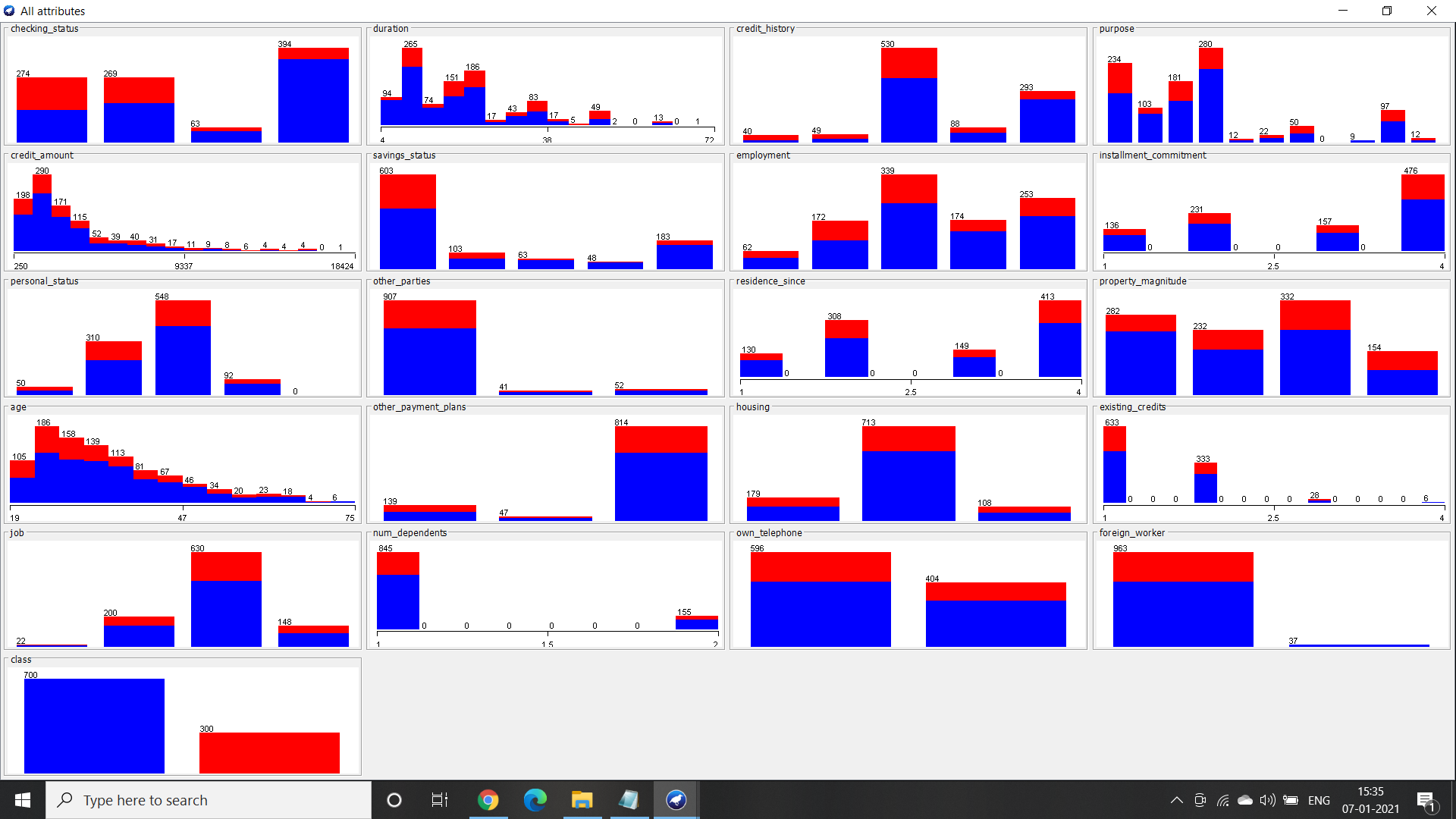
1. Number of records in each dataset :

The german credit dataset has 21 features with a total 1000 entries.



1. Histogram :

In the below picture all the attributes of the dataset are visually represented.



1. Determining the number of records in each class :

There are total two distinct classes in this dataset that is good and bad

Total number of records for good = 700

Total number of records for bad = 300

