Loan\_ID - to be dropped

Gender – categorical

Married – categorical

Dependents - numerical

Education - categorical

Self\_employed - categorical

Applicantincome

Coapplicantincome

Loanamount

Loan\_amount\_term

Credit\_history – (yes and no)

Property area – rural, urban. Semi-urban – categorical scale

Loan\_status – target, yes or no

Missing data

mean

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| mean | mode | Forward fill | Backward fill | drop |
| Loan\_amount | Gender | Gender |  | Loan\_ID |
|  | dependents | married |  |  |
|  | Credit/\_history | Self-employed |  |  |
|  |  | Loan\_amount\_term |  |  |
|  |  |  |  |  |

Exploratory data analysis on the numerical data to draw conclusions from the given data sets

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