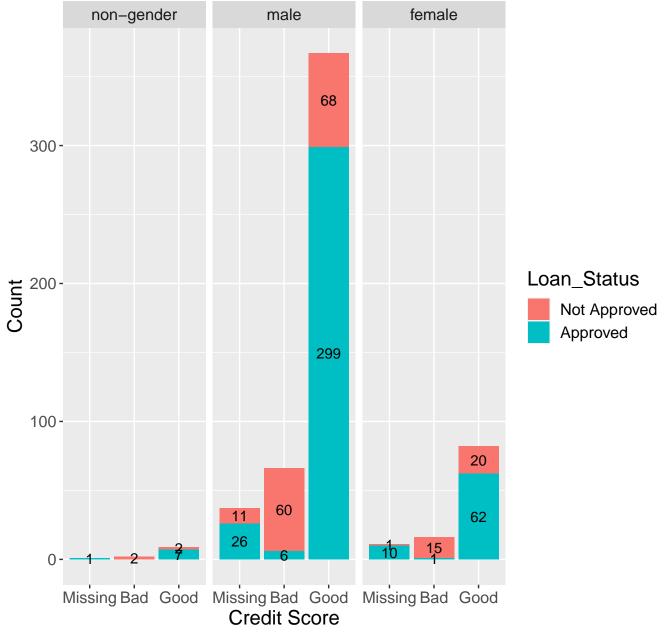
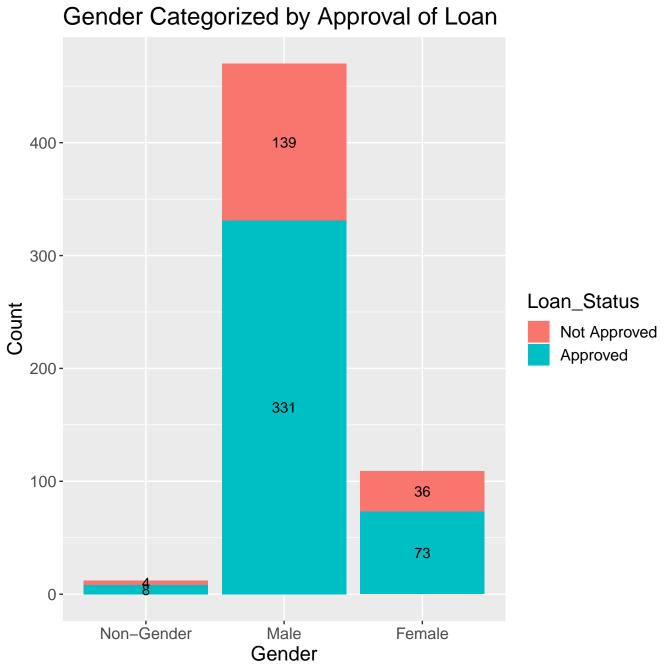


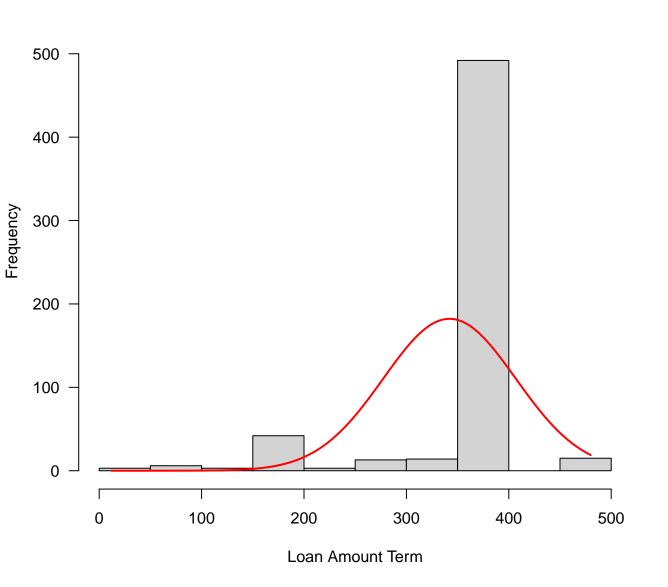
Credit Score Categorized by Approval of Loan 90 400-300-Loan_Status Count Not Approved **Approved** 200-368 100-77 12 37 0-Missing Bad Good **Credit Score**

Credit Score Categorized by Approval of Loan & Gender

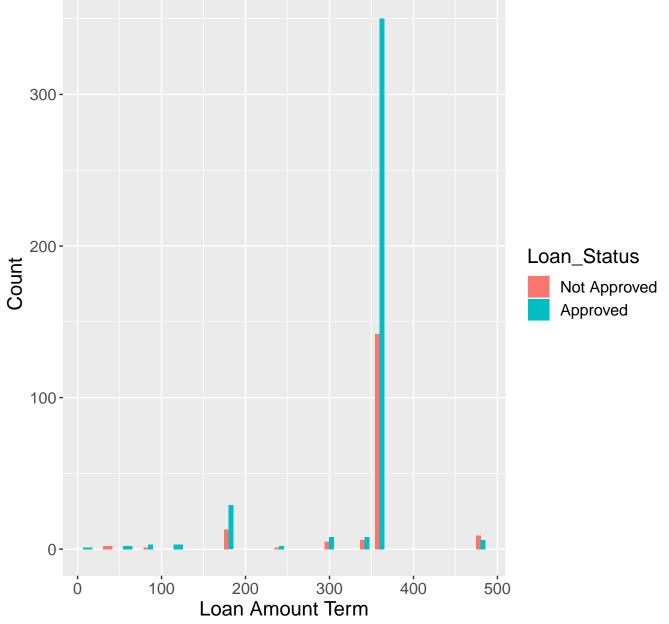


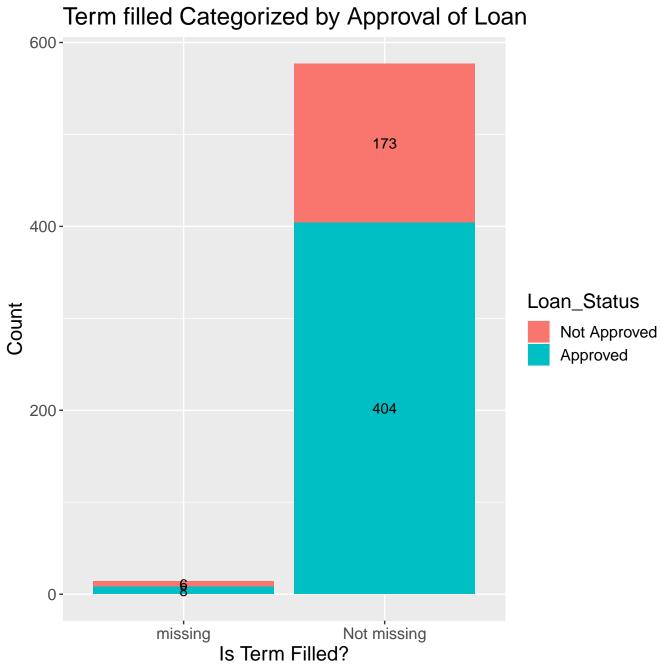


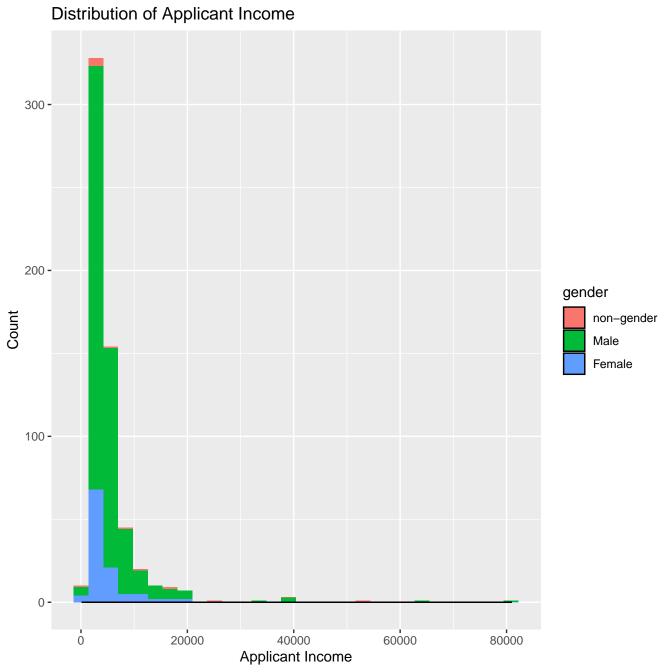
Histogram of Loan Term with Normal Distribution Overlay



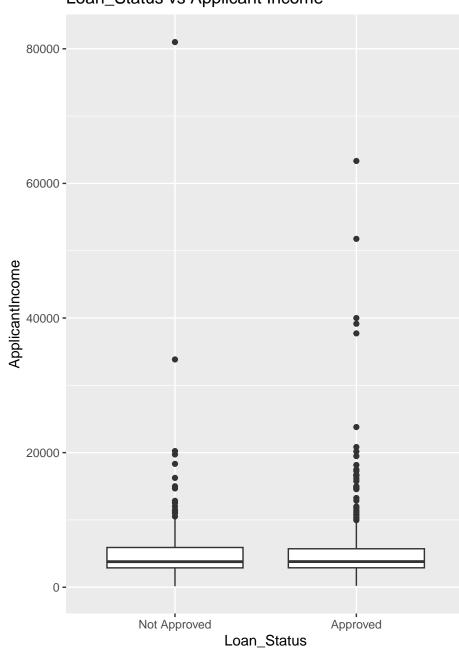
Loan Amount Term Categorized by Approval of Loan



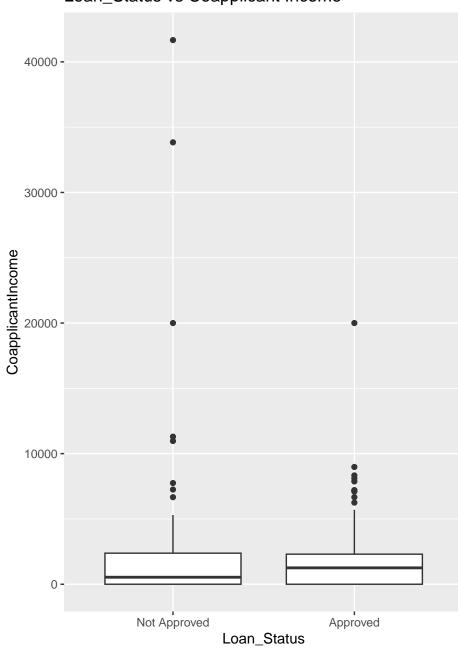




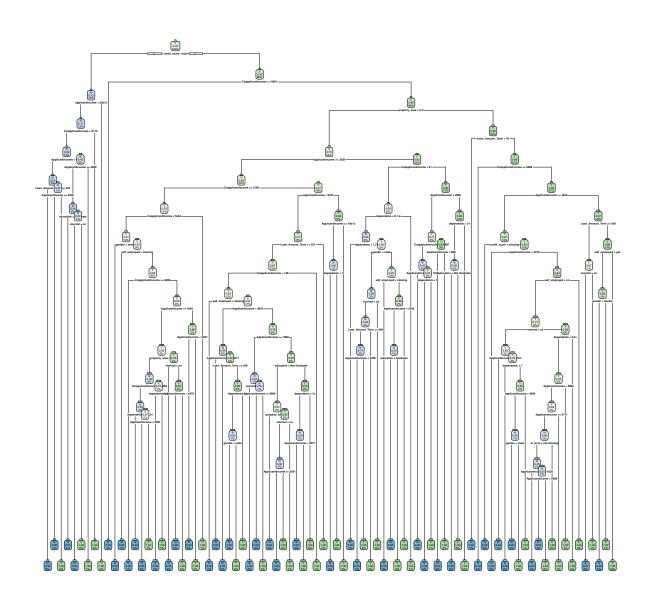
Loan_Status vs Applicant Income

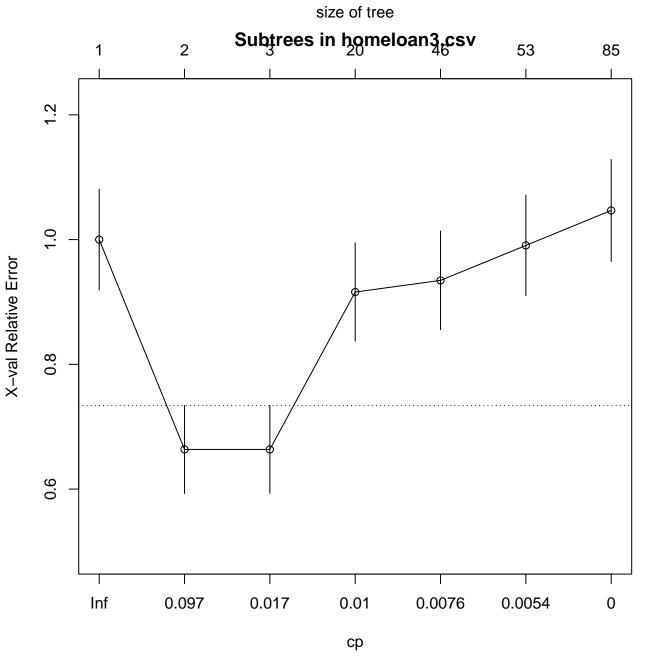


Loan_Status vs Coapplicant Income

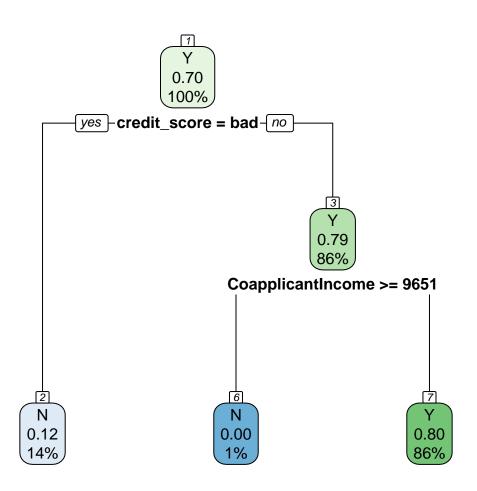


Maximal Tree in homeloan3.csv





Pruned Tree with cp = 0.11



Pruned Tree with cp = 0.0971243443496567

