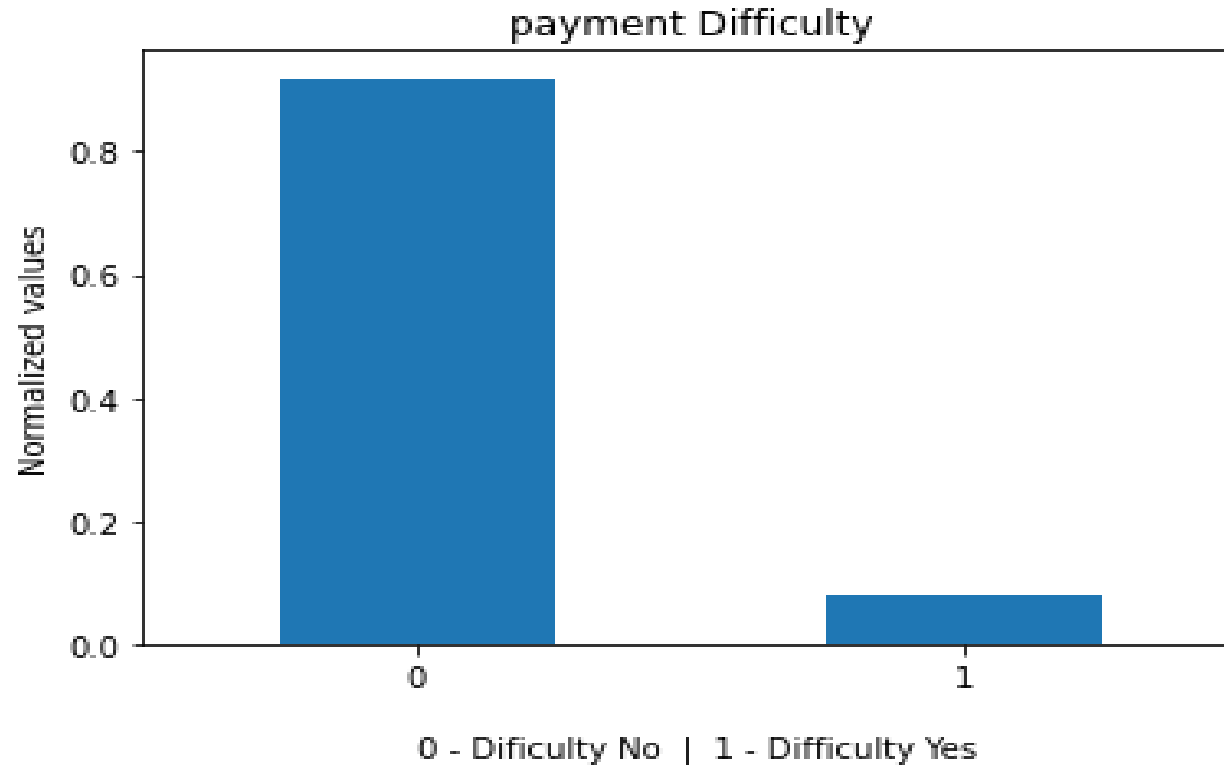


# Credit EDA Case Study

Ganesh Rathod

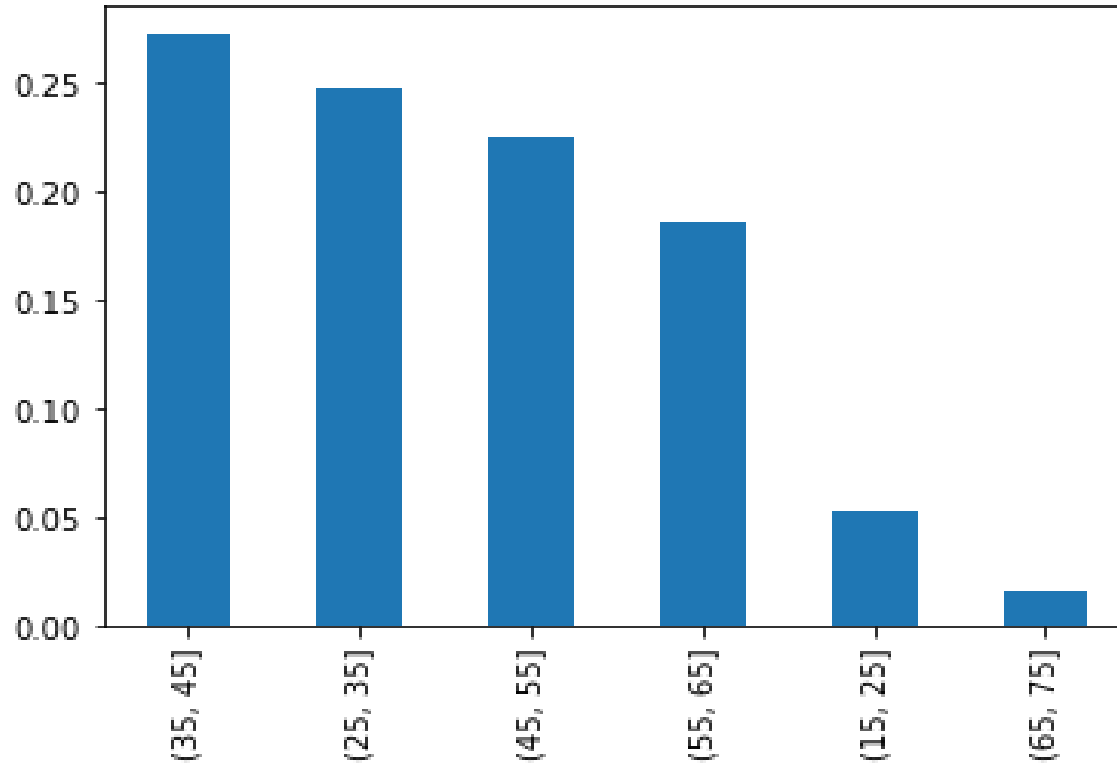
# Categorical Analysis of Payment Difficulty



## Summary

- 90% of applicants are unable to pay
- Only 10% of applicants are able to pay

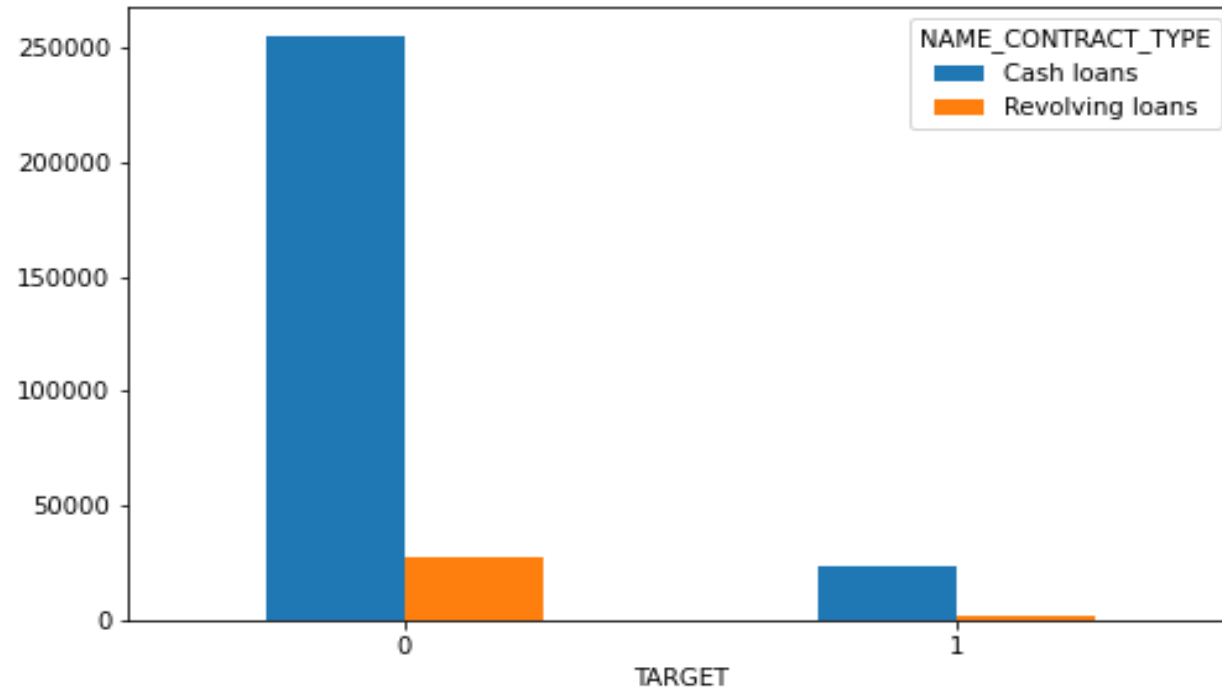
# Categorical Analysis of Age Group



## Summary

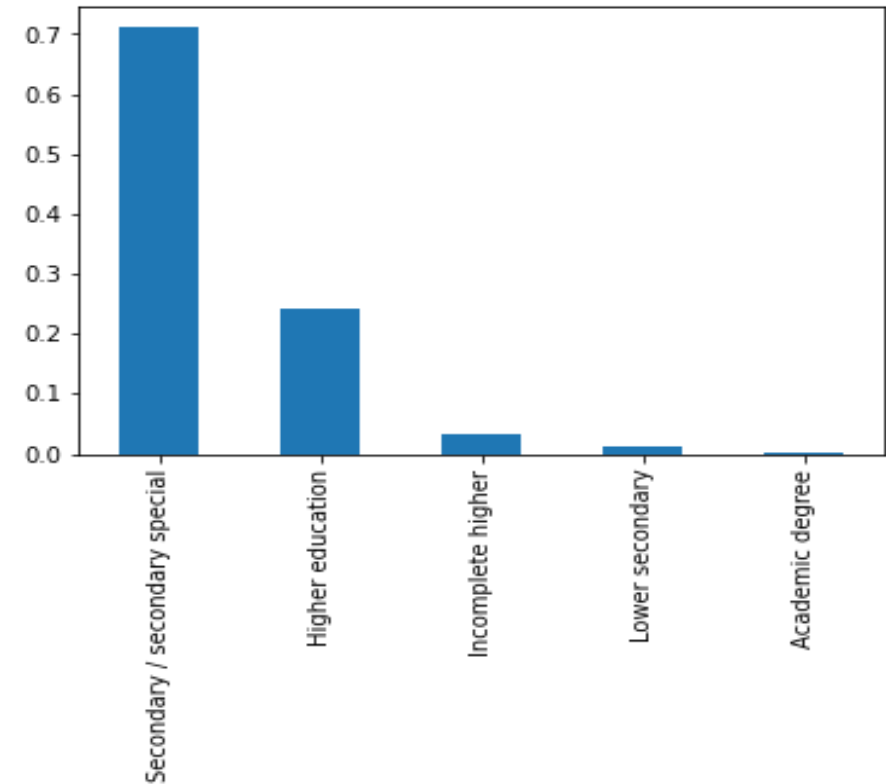
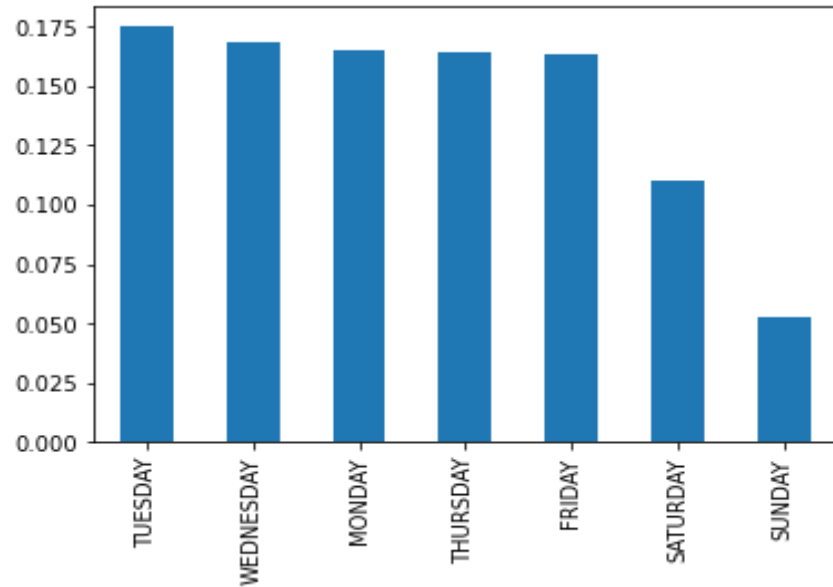
- Higher number of applicants are in the Age group of 35 to 45.
- Lowest number of applicants are in the Age group of 65 to 75.

# Bi-Variate Analysis

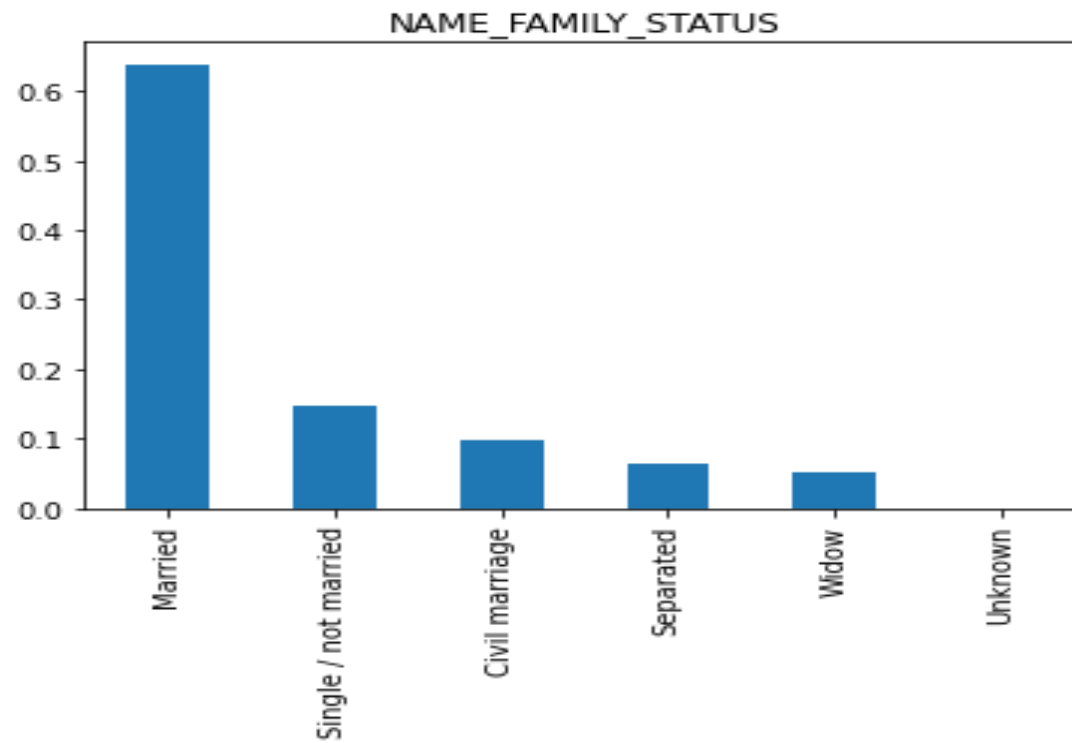


- Cash loans are more compared to revolving loans

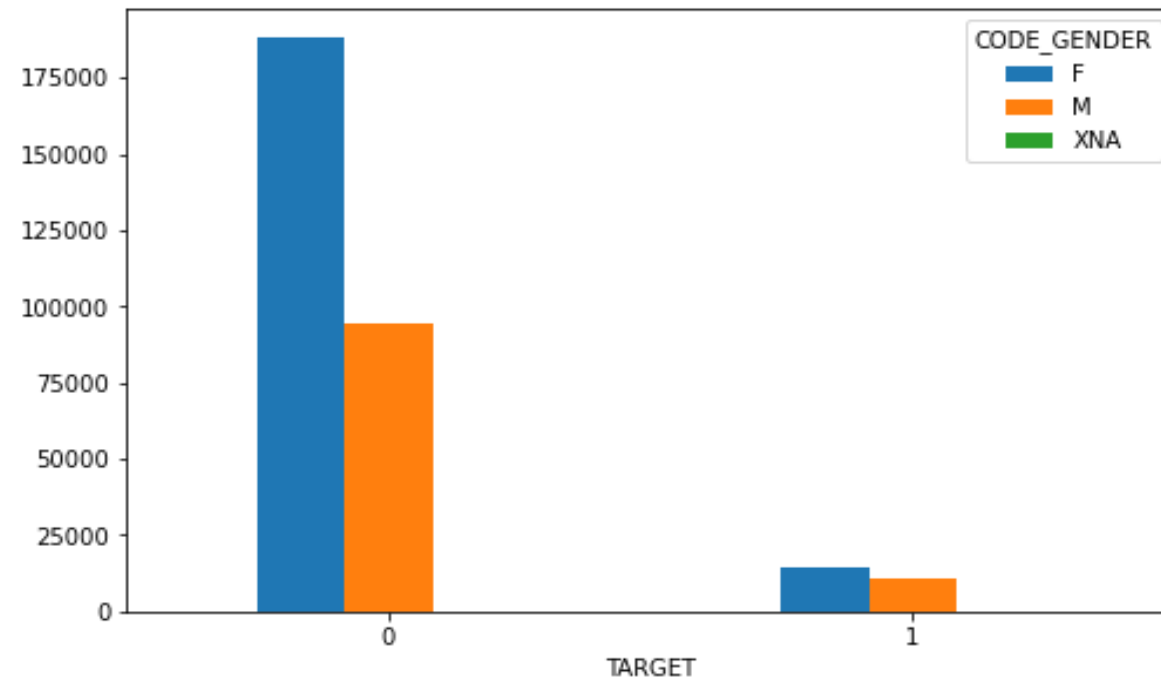
# Univariate Analysis



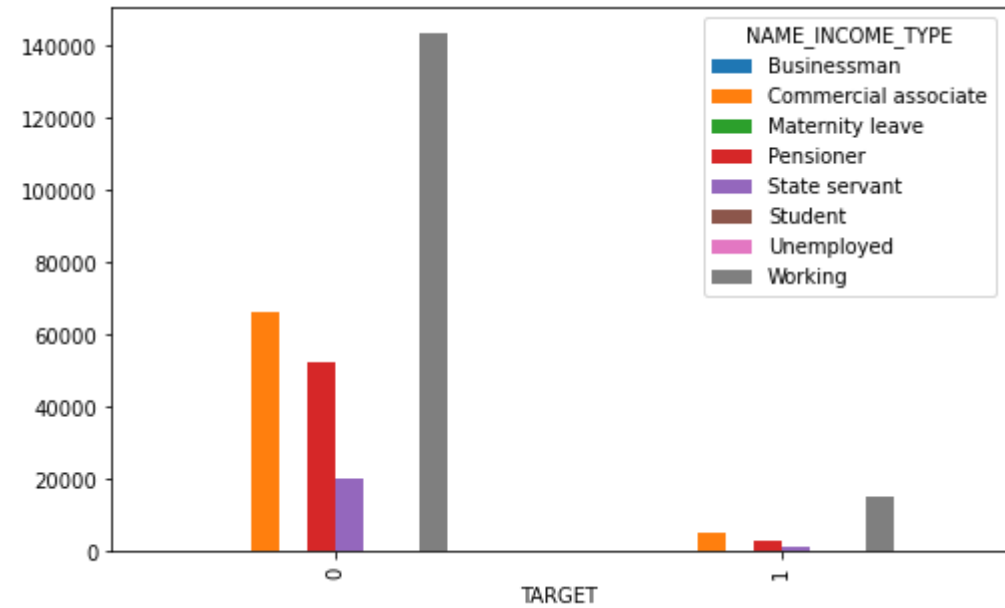
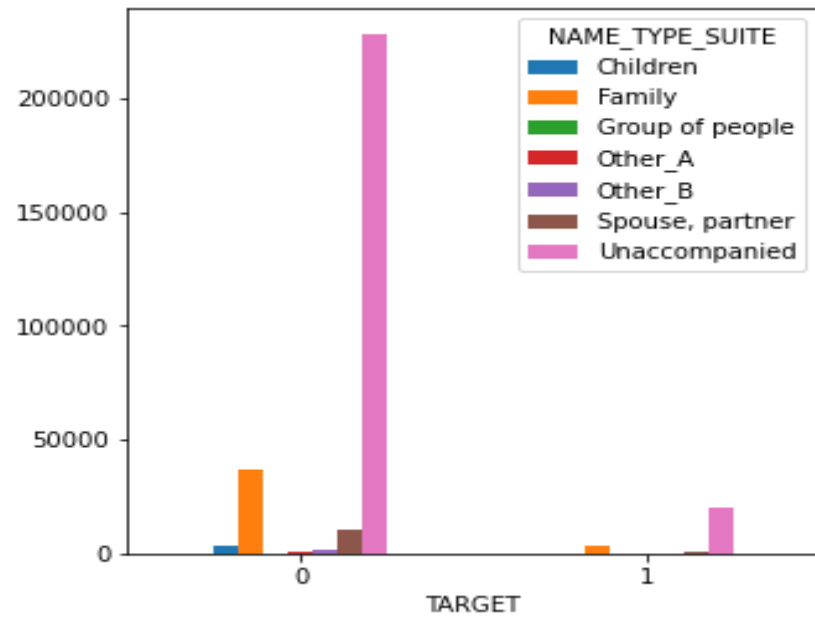
- During Saturday, Sunday the application processes are less (graph1)
- Secondary special educated people are applying more for the loan (graph2)



- Married people are more likely to apply for the loan

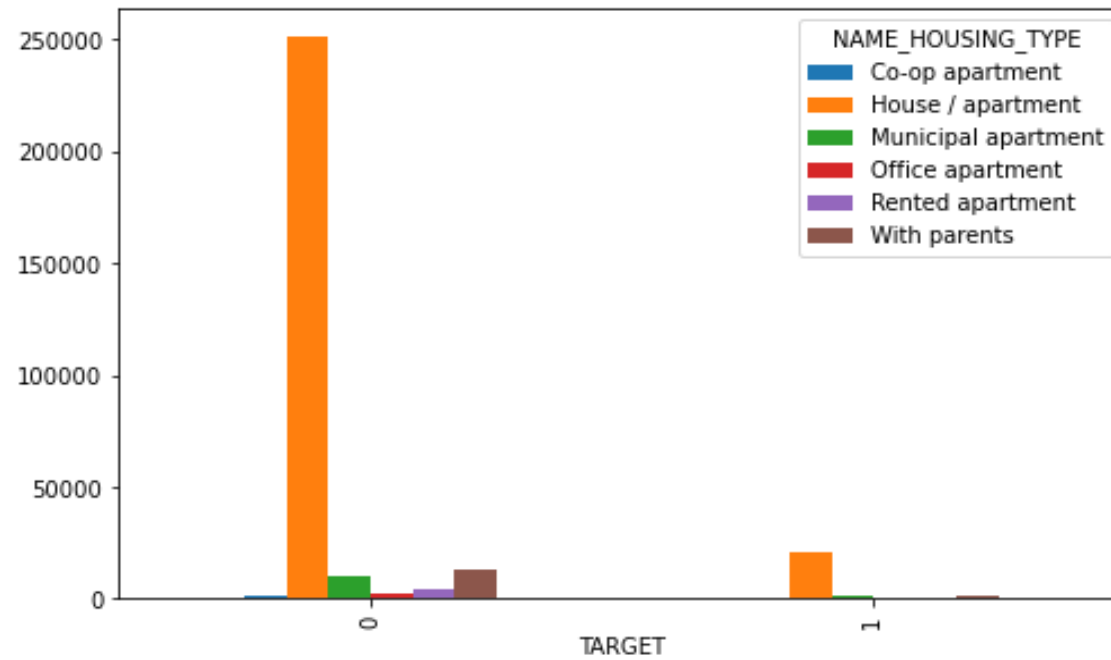


- Loan taken by females are more in number

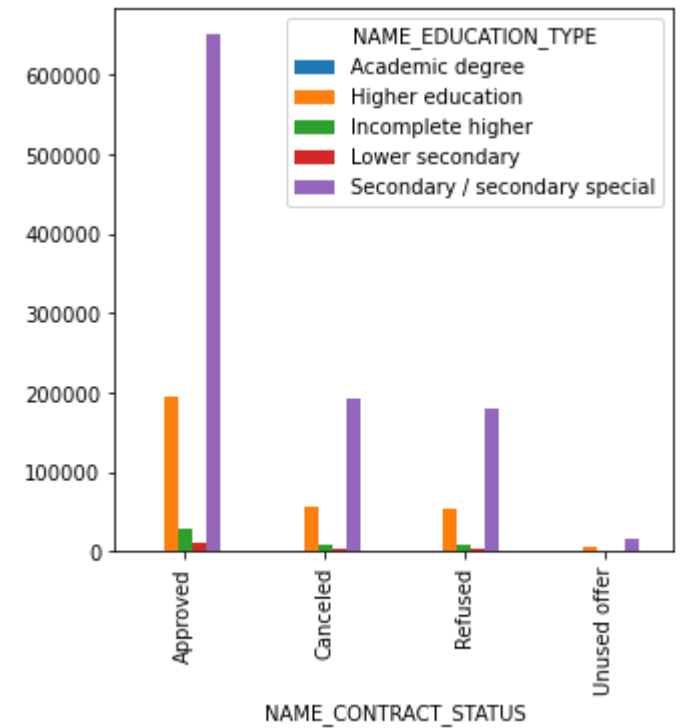
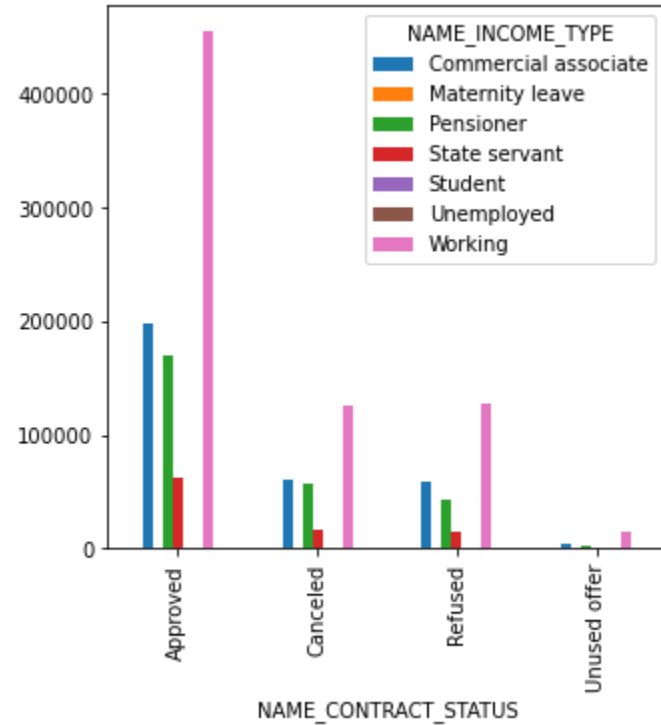
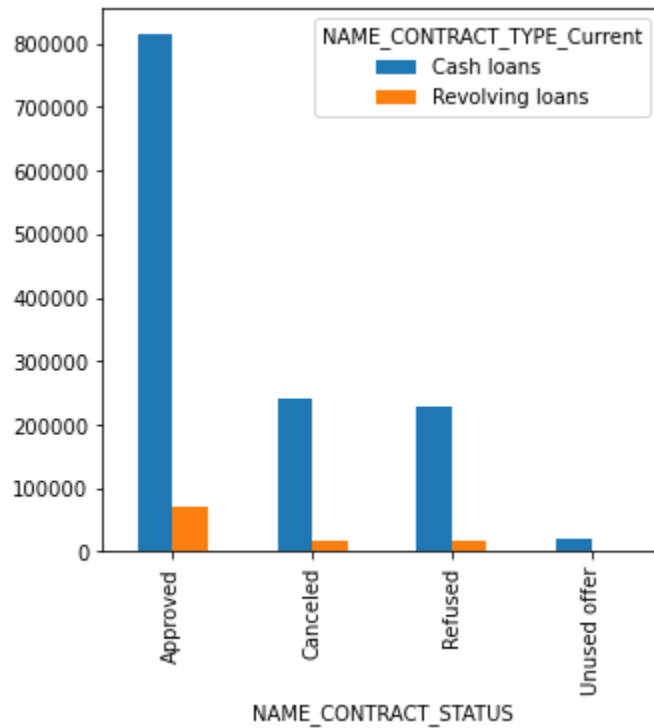


- People who take loan likely to come alone
- Working people take more loan

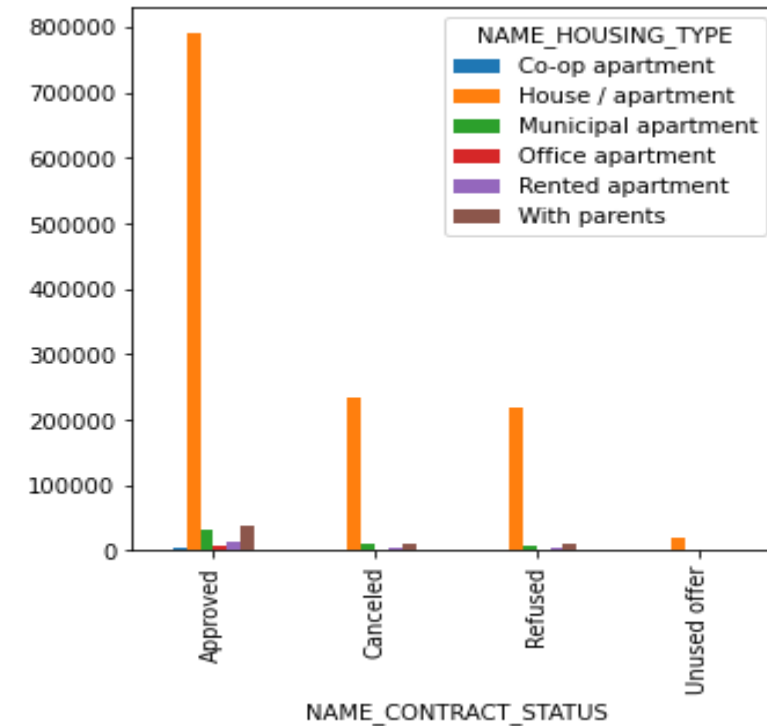
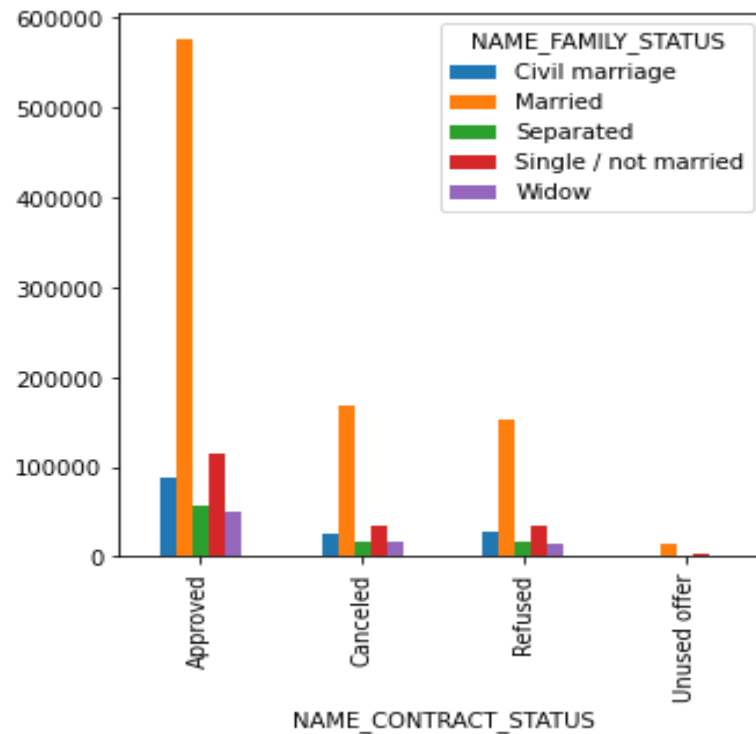




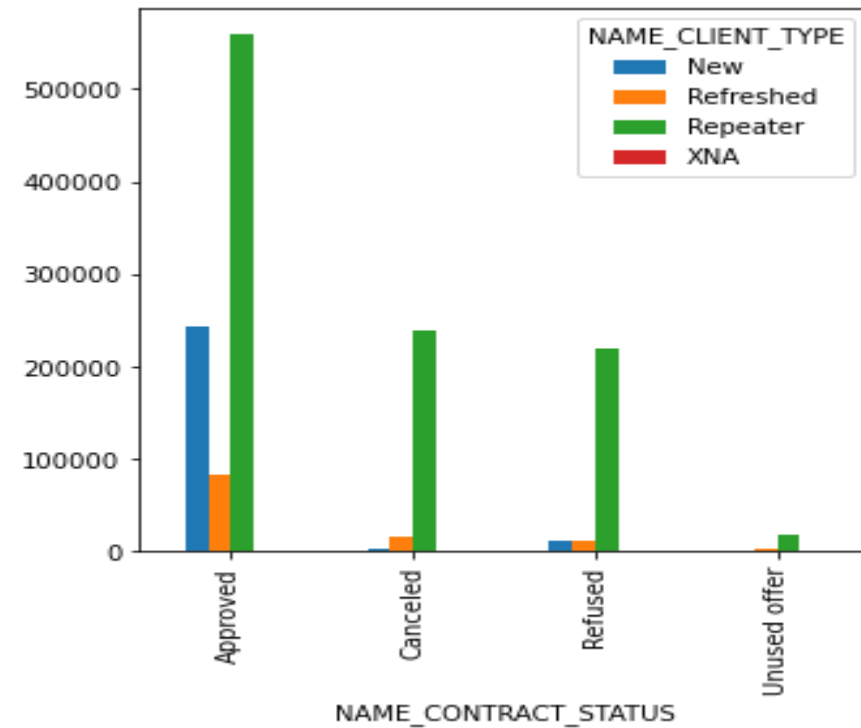
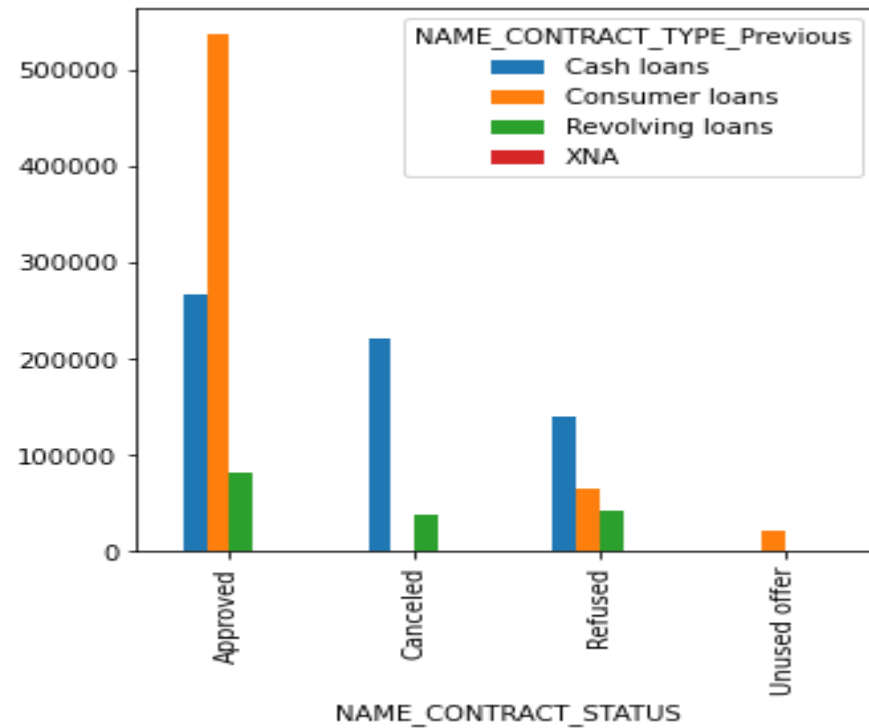
- People having house or apartment are likely to take more loan



- Cash loans have more approved loans
- More approvals for working applicant
- More approvals for secondary special educated people



- More approval for married people
- High approval for house/apartment people



- More approvals are for consumer loans
- Repeated applications got approved many times

THANK YOU