

General repayment rate

> Contract **Type** Analysis

Income Type - Target **Achievement**

Occupation -

Target

Achievement

Application

Days

Analysis

Education -**Annual** Income

Family Status - Target Achievement

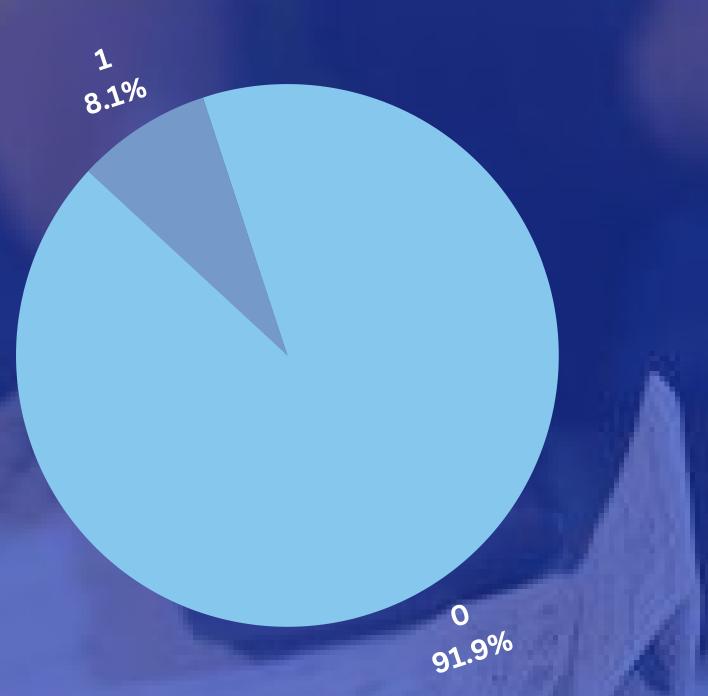
Gender -**Annual** Income

Gender -**Target**

Contract **Type - Target** Achievement

Achievement

Target Variable



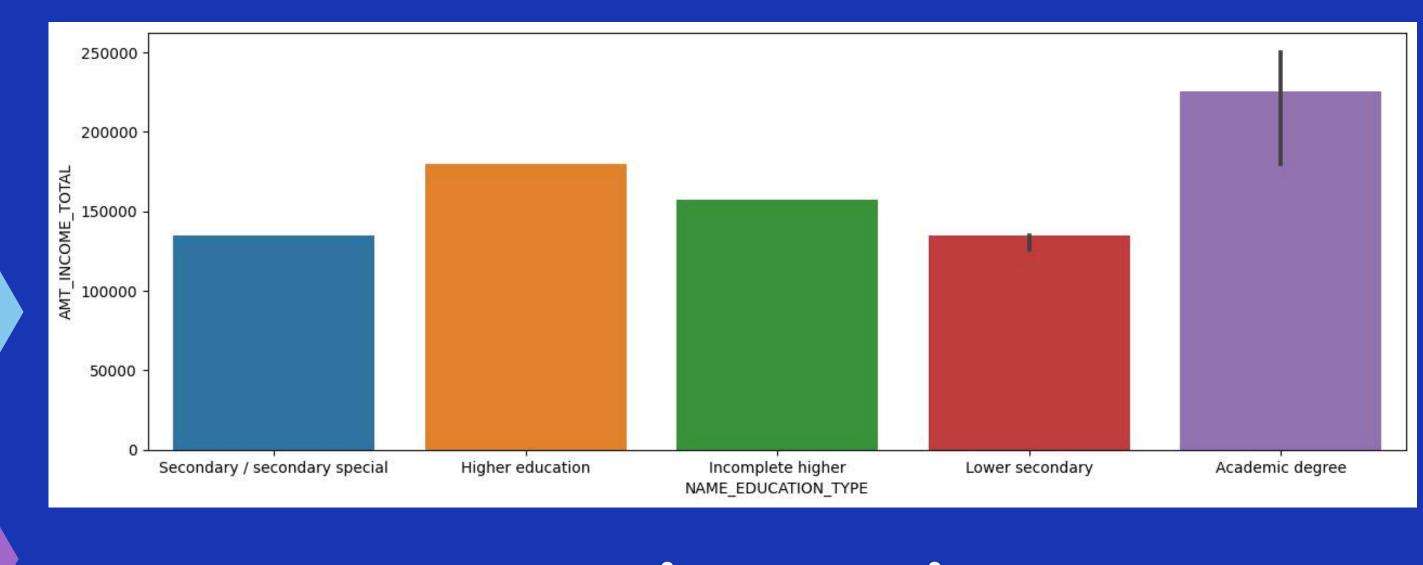
Maximum customers that amount to around 92% repay their loans while the rest 8% default

Revolving Loan 9.5%

CONTRACT TYPE

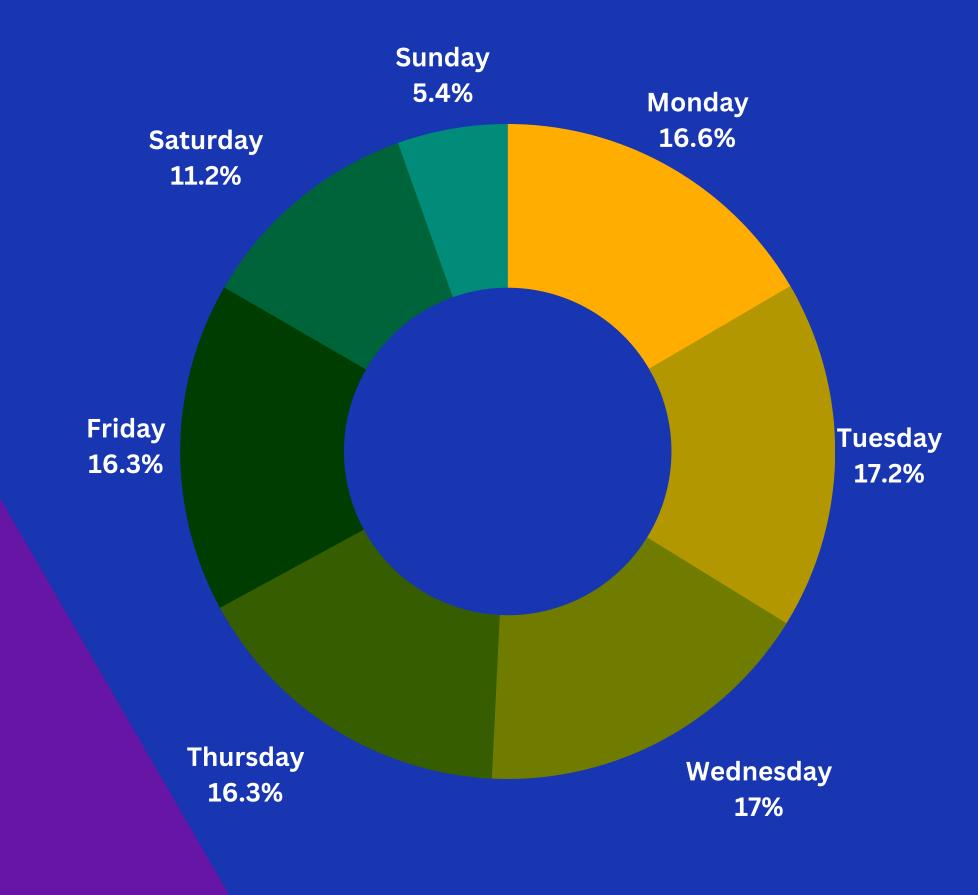
90.5% people prefers cash loan while only 9.5% people prefer revolving loan.

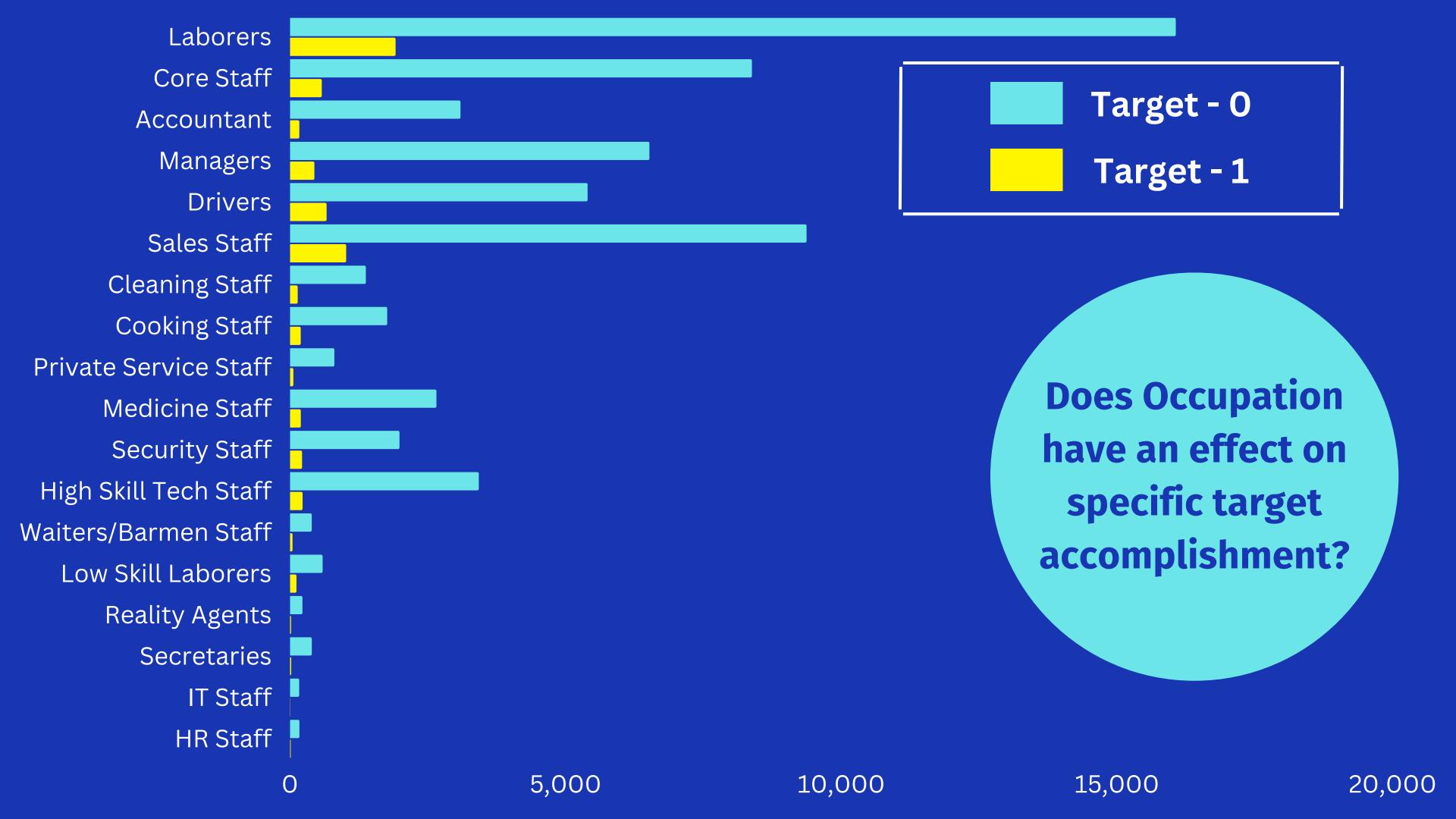
Cash Loan 90.5%

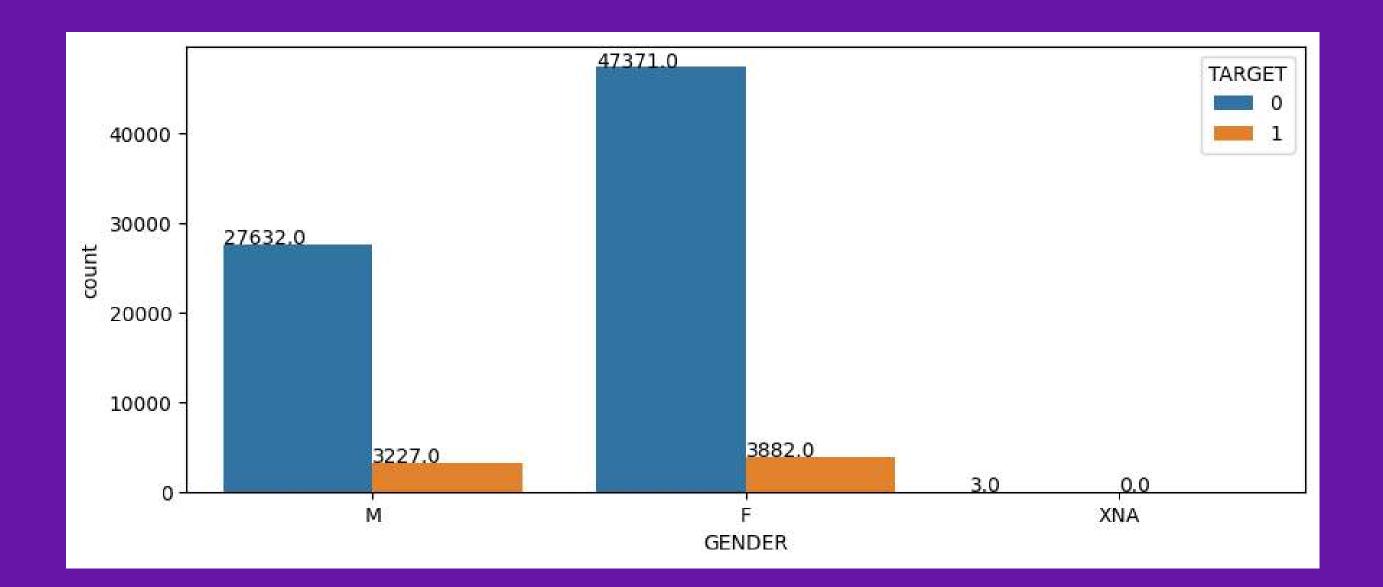


Does Education profile affect the income of the borrowers?

Day of Application



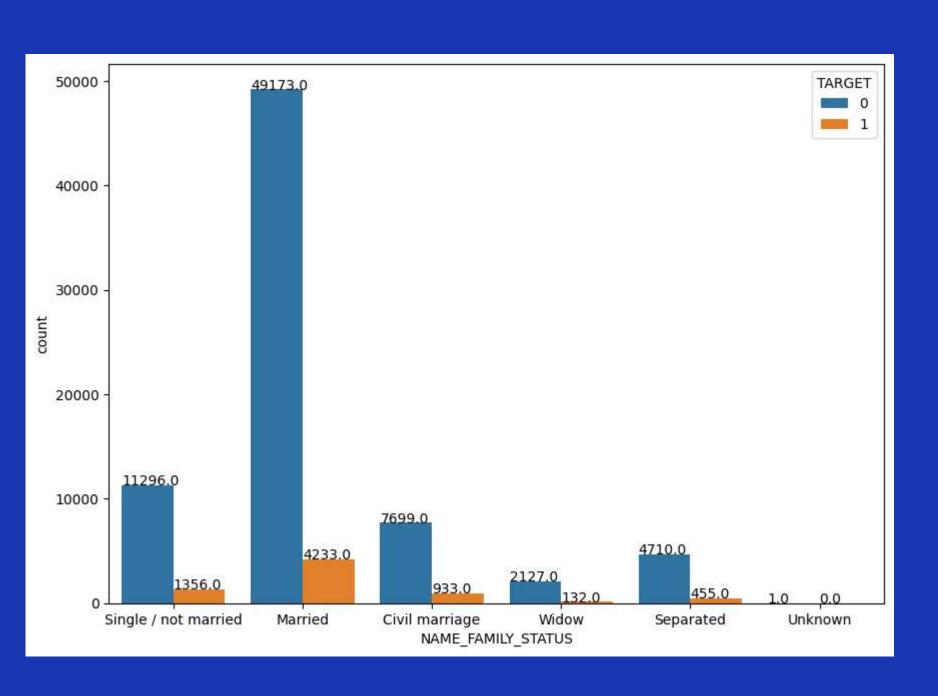




Effect of Gender on Repayment

Females are more sincere on timely repayment as compared to male

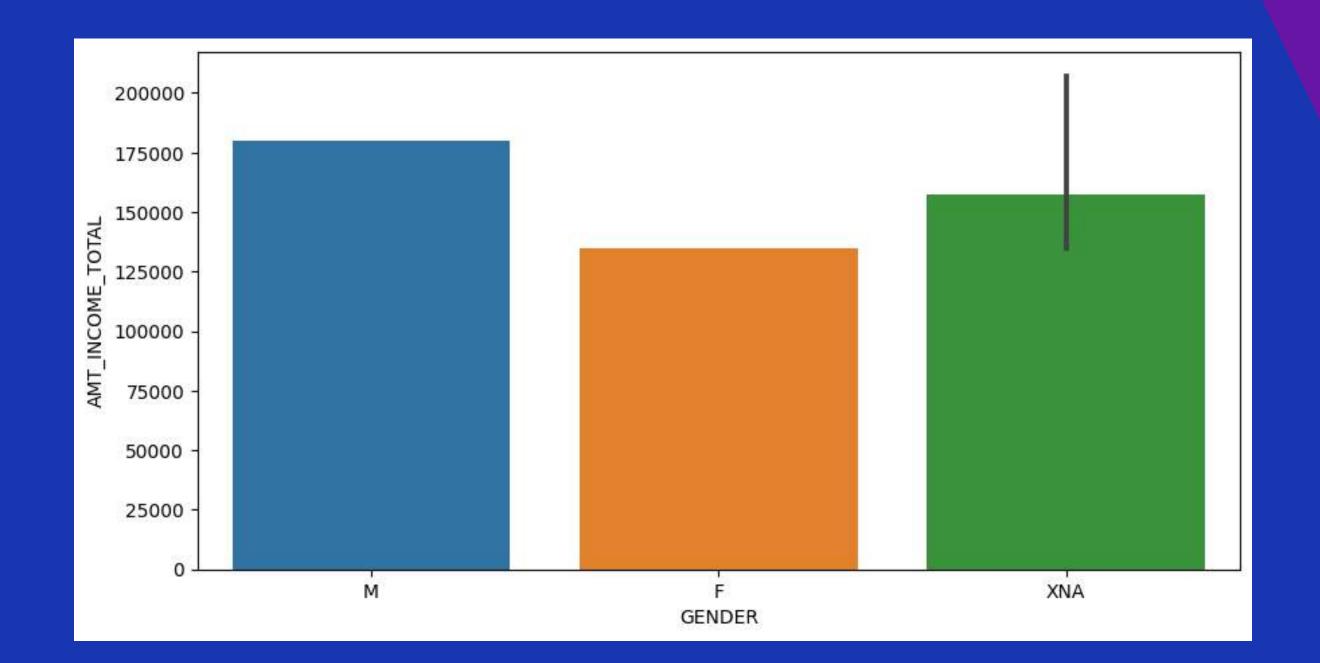
Does Family Status impact Repayment Rate?



Married - Family Status

Defaulter Rate - 8%

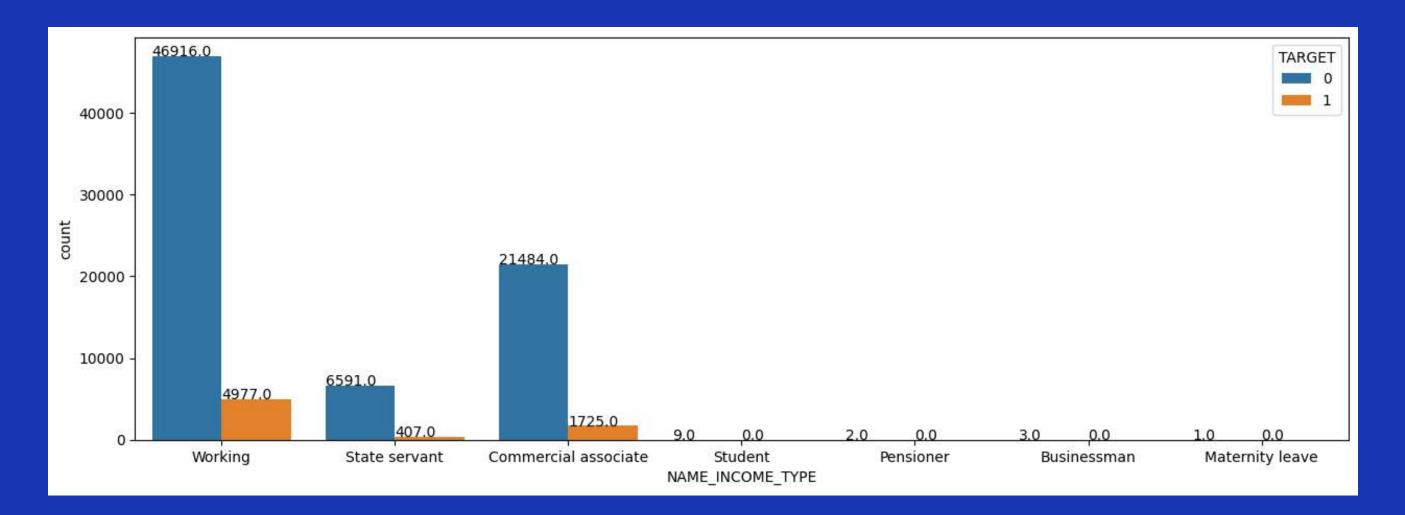
Repayment Rate - 92%



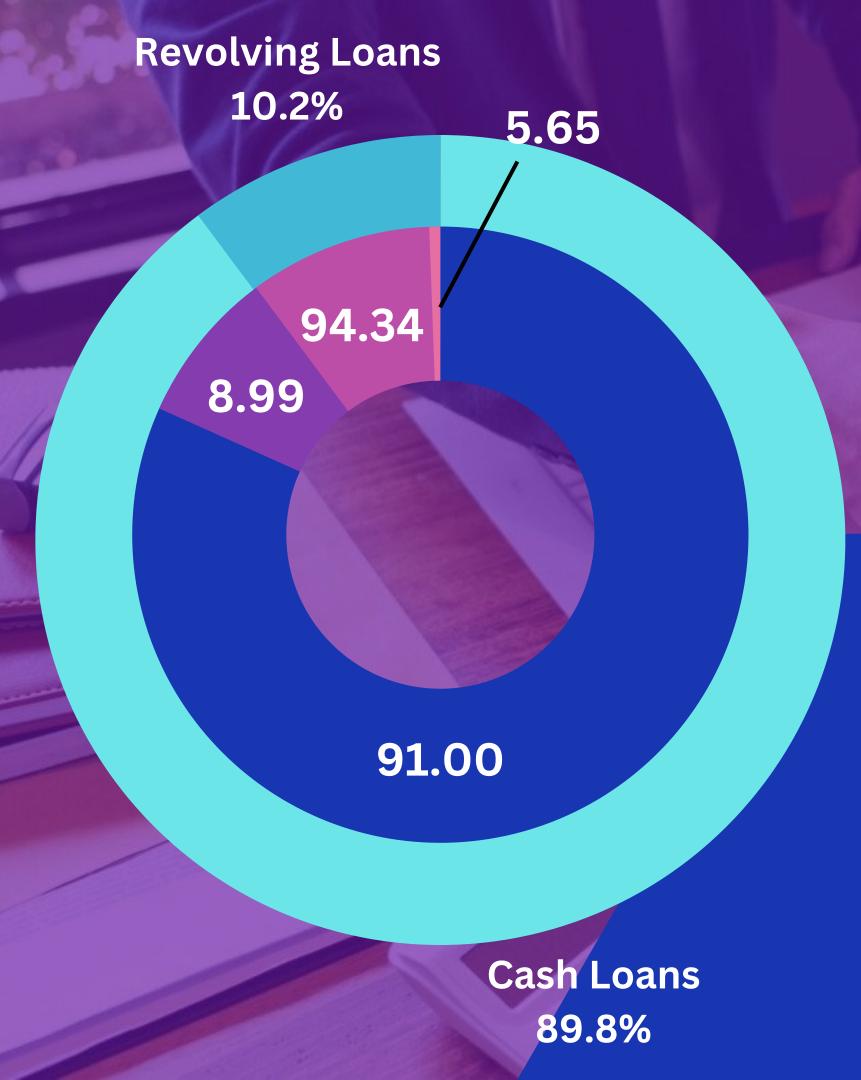
- Male Earnings 180000
- Female Earnings 135000
- XNA 157500

Gender somehow related to the Income Earned?

Impact of Income Type on Repayment Rate



Highest Defaulter Rate - Working Highest Repayment Rate - Working Lowest Defaulter Rate - State Servant, Student, Pensioner, Businessmen, Maternity Leave



Does Contract Type affect Rate of Repayment?

Contract Type	Target - 0	Target - 1
Cash Loans	67102	6635
Revolving Loans	7904	474

Meet our Team







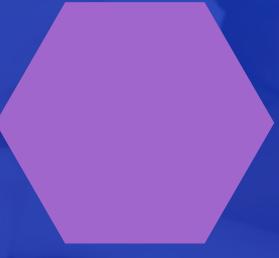
Spandan Ray Chaudhary



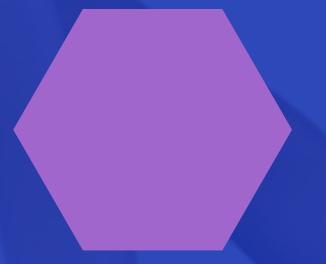
Kartikey Sharma



Siddharth Sirohi



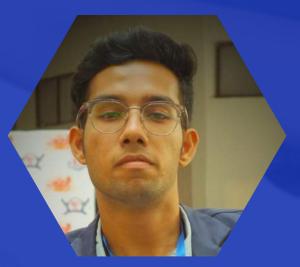
Niraj Kumar



Vinay Rawat



Tejus Mukund Swami



Ayush Sharma

