Risk Portfolio

Portfolio Management

Outcome

Grow the business and it's revenue at steady rate maintaining lowest risk possible.

Dependent Variable

Loan status

Independent Variable

Loan_amnt, Int_rate, Annual_inc, DTI, Util, Emp length,

Addr state, Home ownership, Disbursement method

Insights

Higher mean amount of loan in Default, Late, Charged off categories

Annual income is low for Charged off and Default users

Loaned amount is low for Full paid users and compared to Default, Late, Charged off users.

DTI ratio is low for Fully paid as compared to Default, Late, Charged off users.

Insights

Utilization & Revolving util is higher in Default, Late, Charged off users.

Cash is a more used disbursement method by Default, Late, Charged off users as compared to Fully paid.

Loan amounts are higher for people with more experience