

# Loan Default Analysis

Exploratory Data Analysis on Loan Data

Your Name

# Introduction

Overview of the problem statement

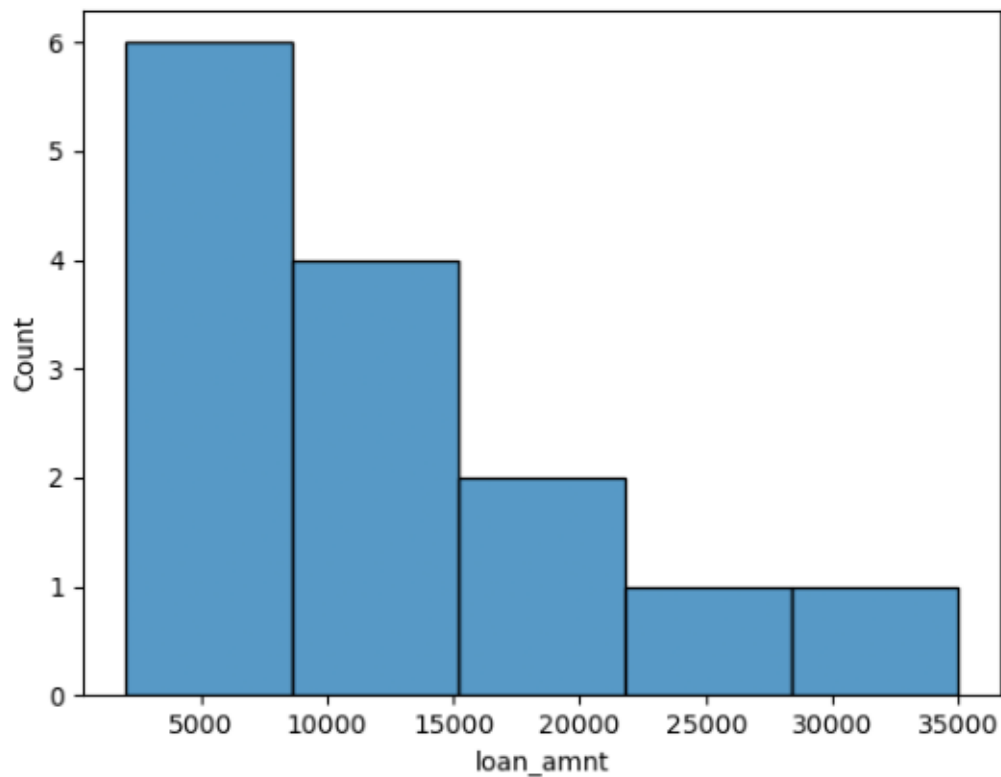
Objectives of the analysis

# Data Understanding

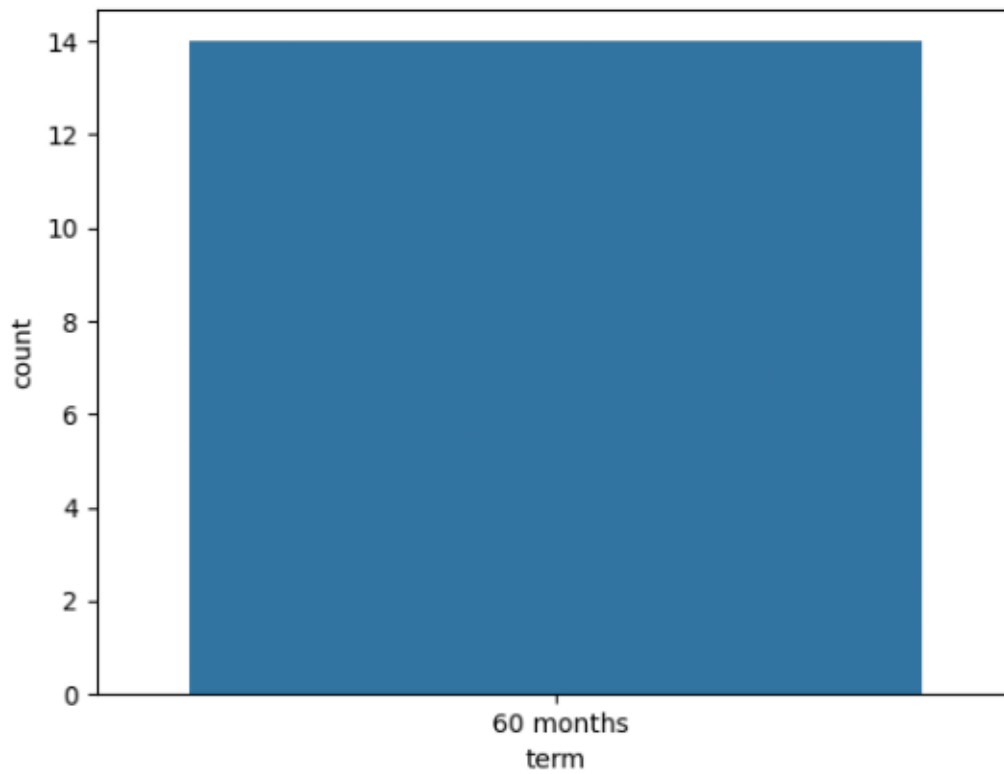
Description of the dataset

Key characteristics (number of entries, columns, types of

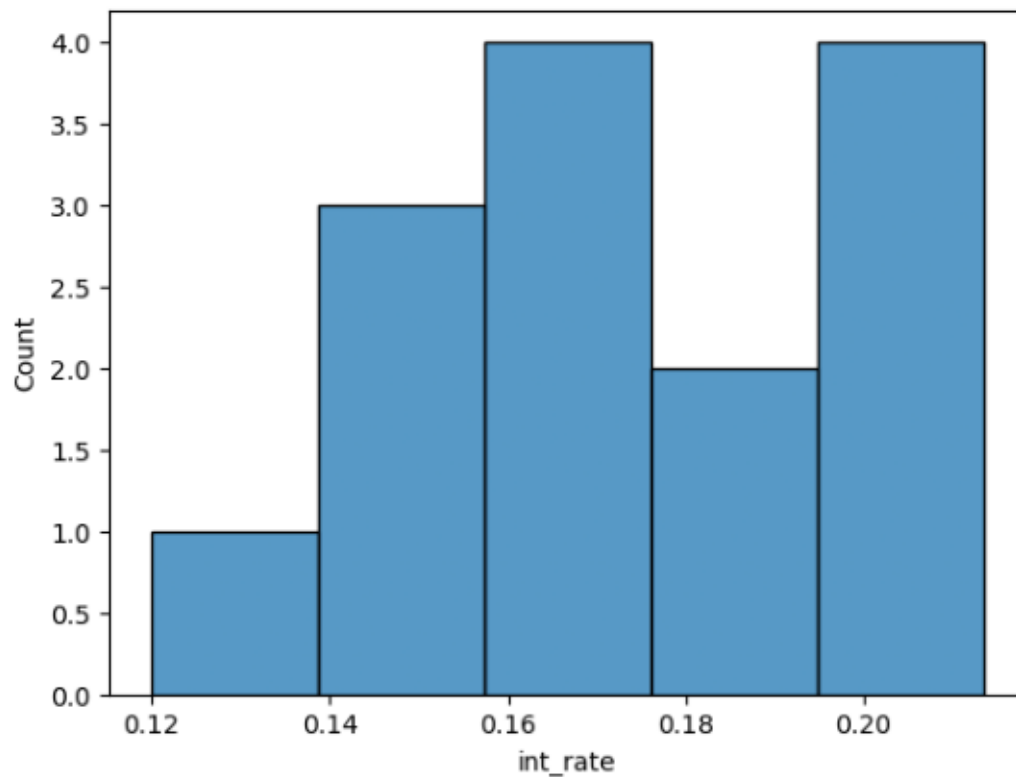
# Univariate Analysis - Loan Amount



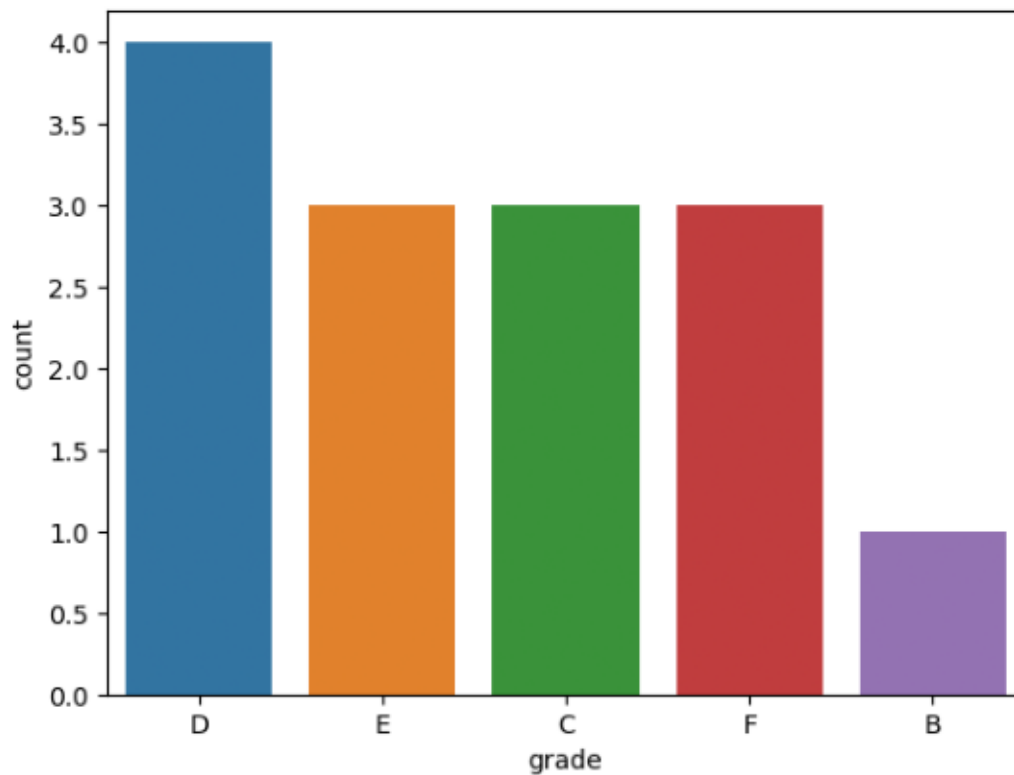
## Univariate Analysis - Loan Term



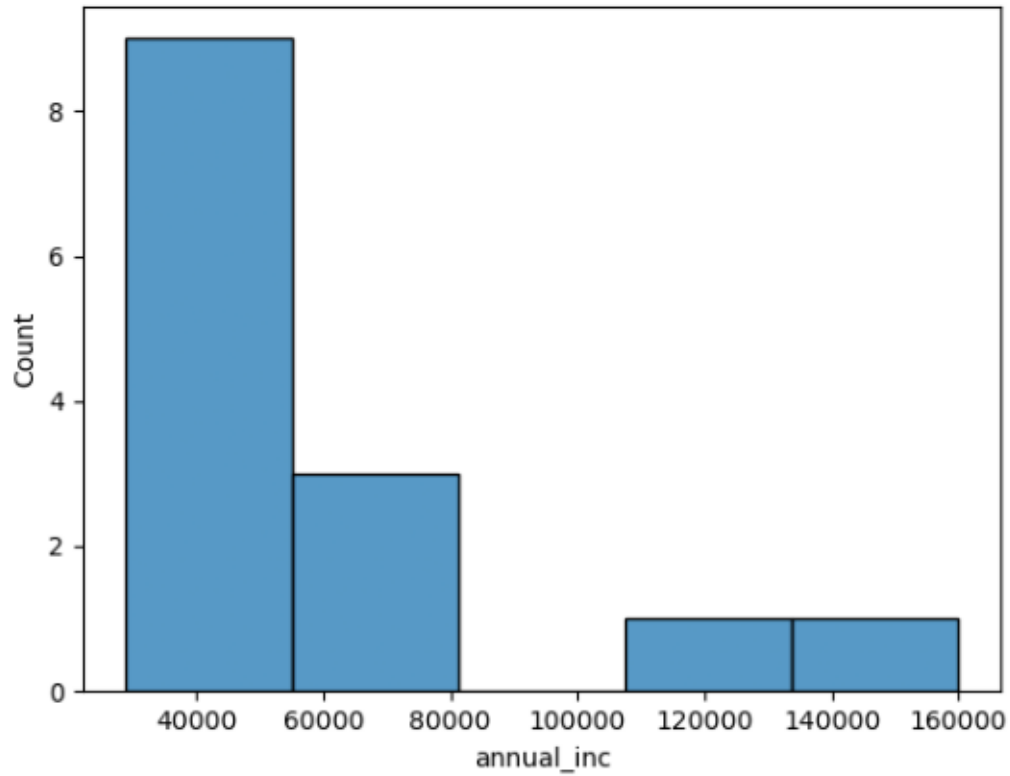
## Univariate Analysis - Interest Rate



## Univariate Analysis - Loan Grade

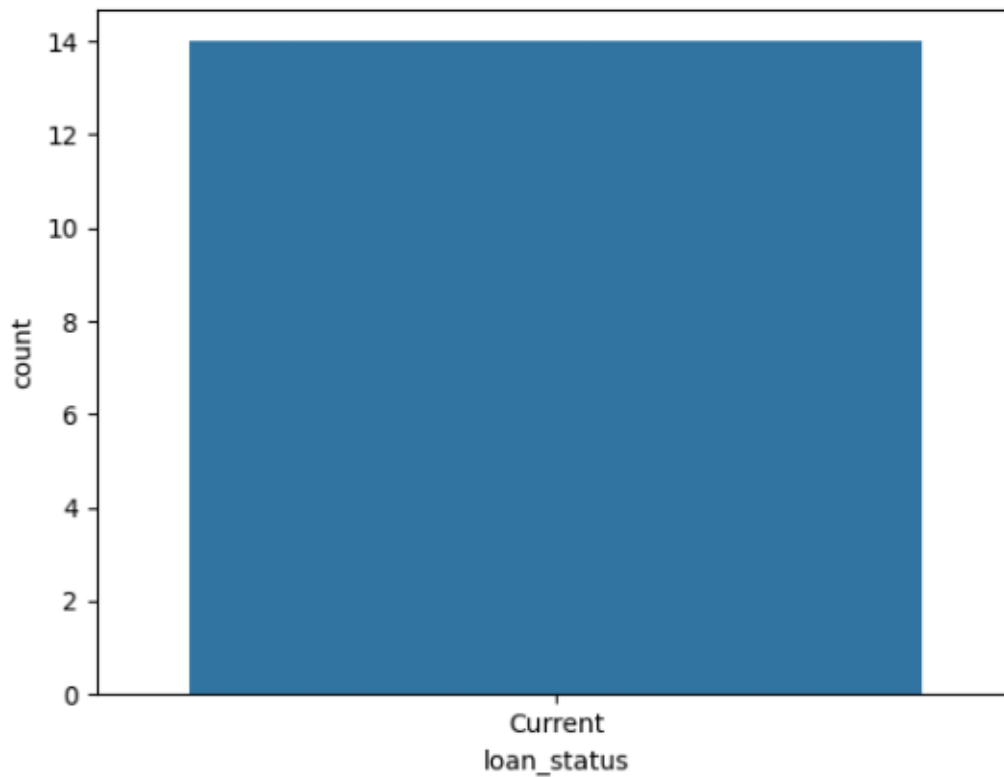


# Univariate Analysis - Annual Income

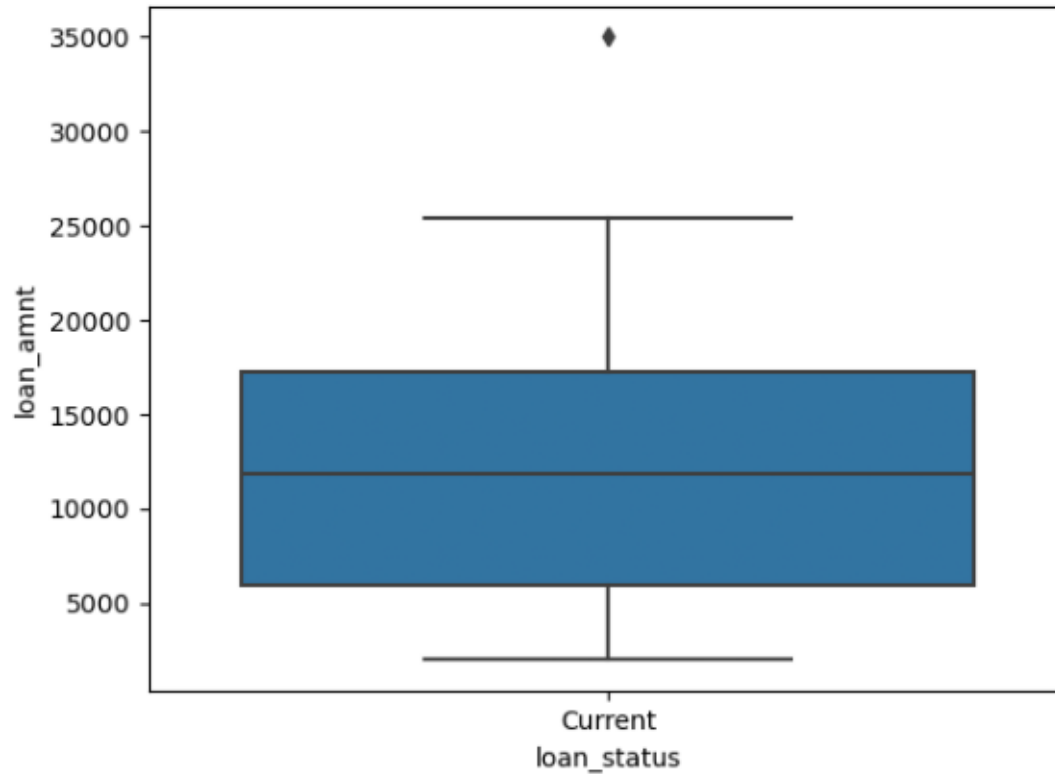




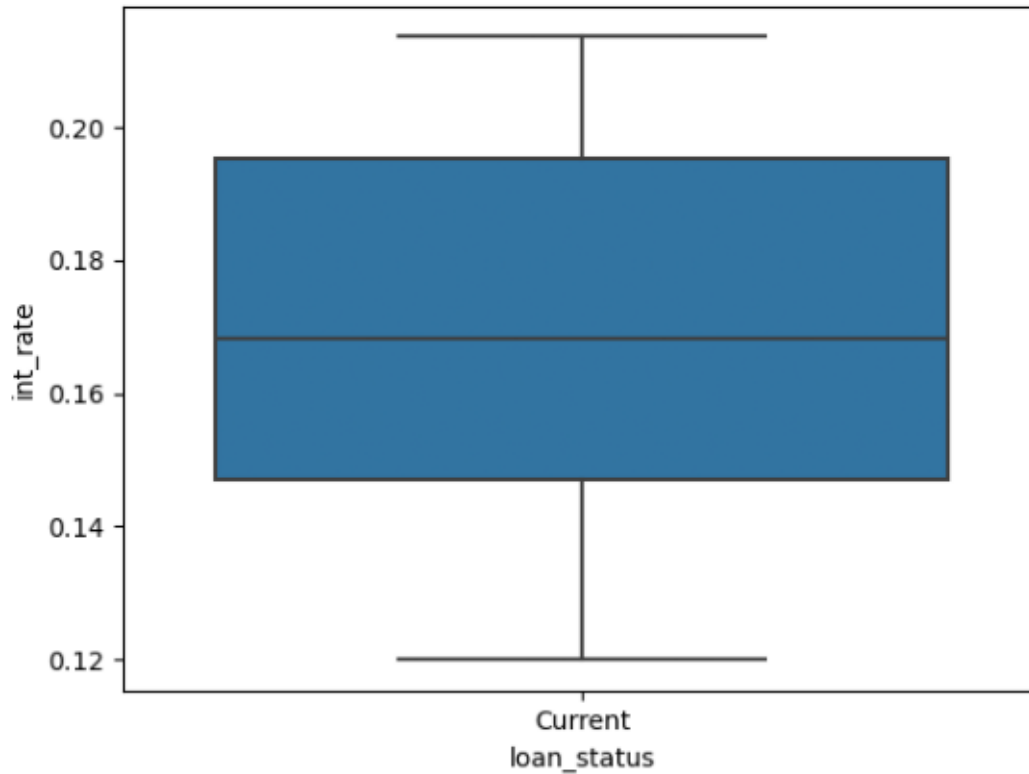
## Univariate Analysis - Loan Status



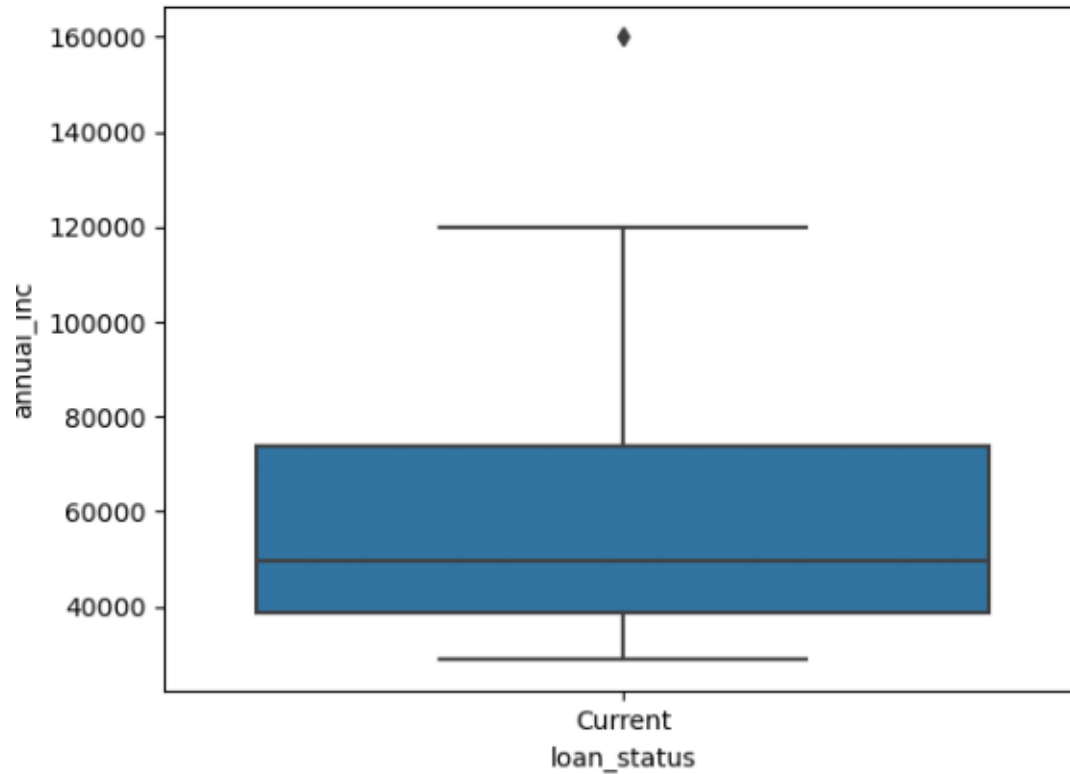
# Bivariate Analysis - Loan Amount vs Loan Status



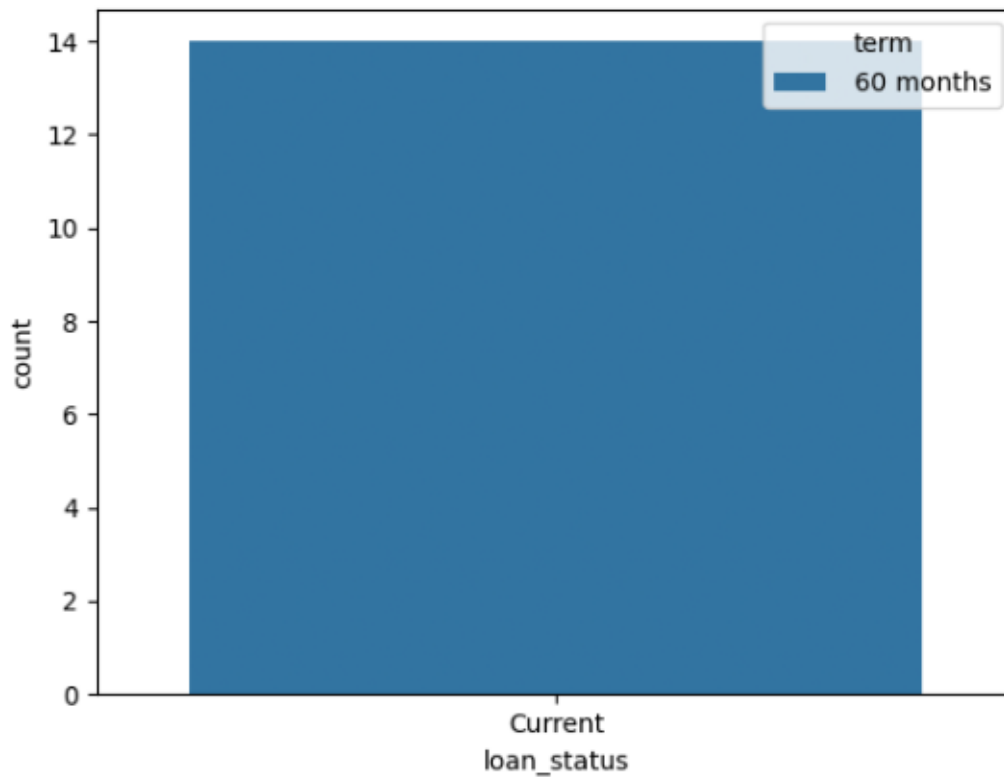
# Bivariate Analysis - Interest Rate vs Loan Status



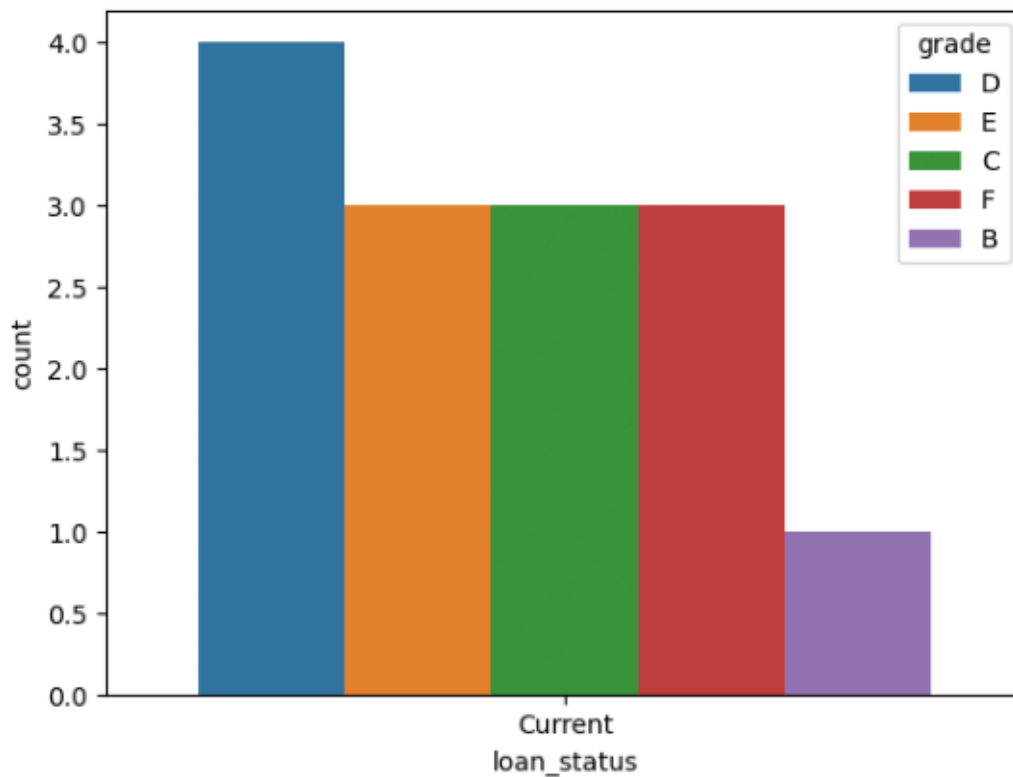
# Bivariate Analysis - Annual Income vs Loan Status



## Bivariate Analysis - Loan Status by Term



## Bivariate Analysis - Loan Status by Grade



# Conclusion

Summary of key insights

Recommendations