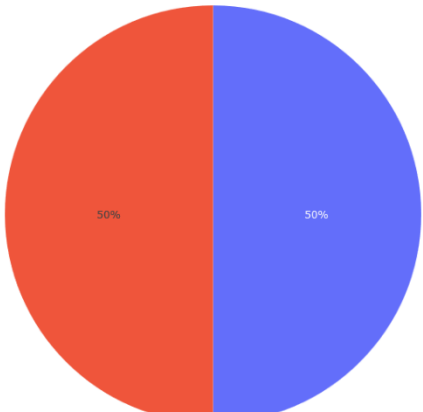
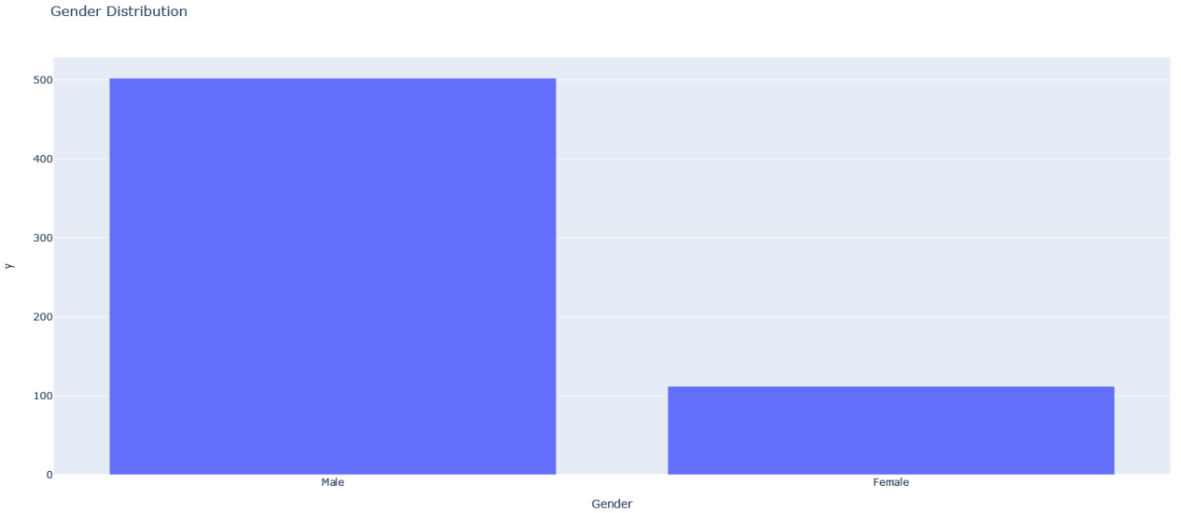
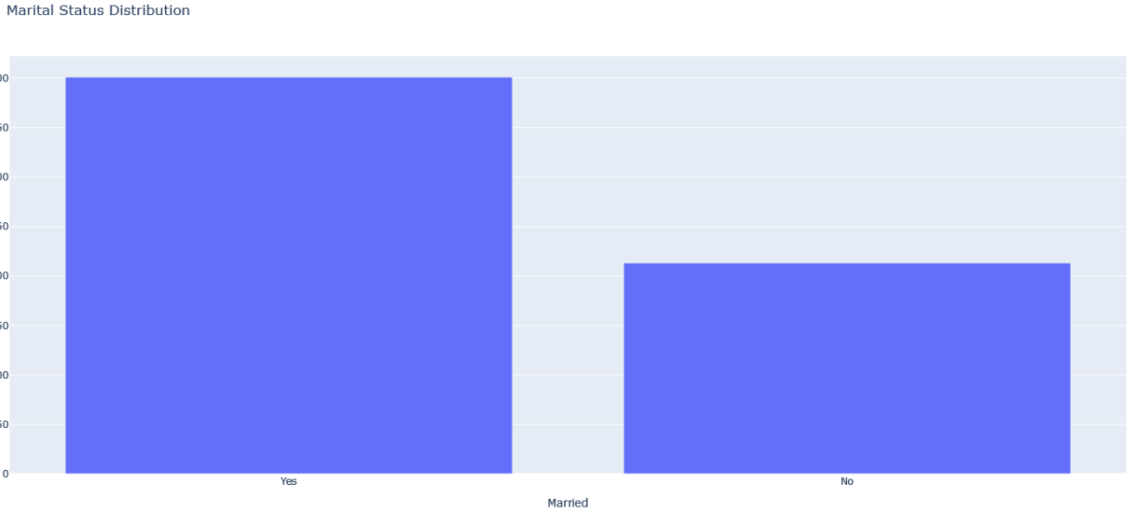
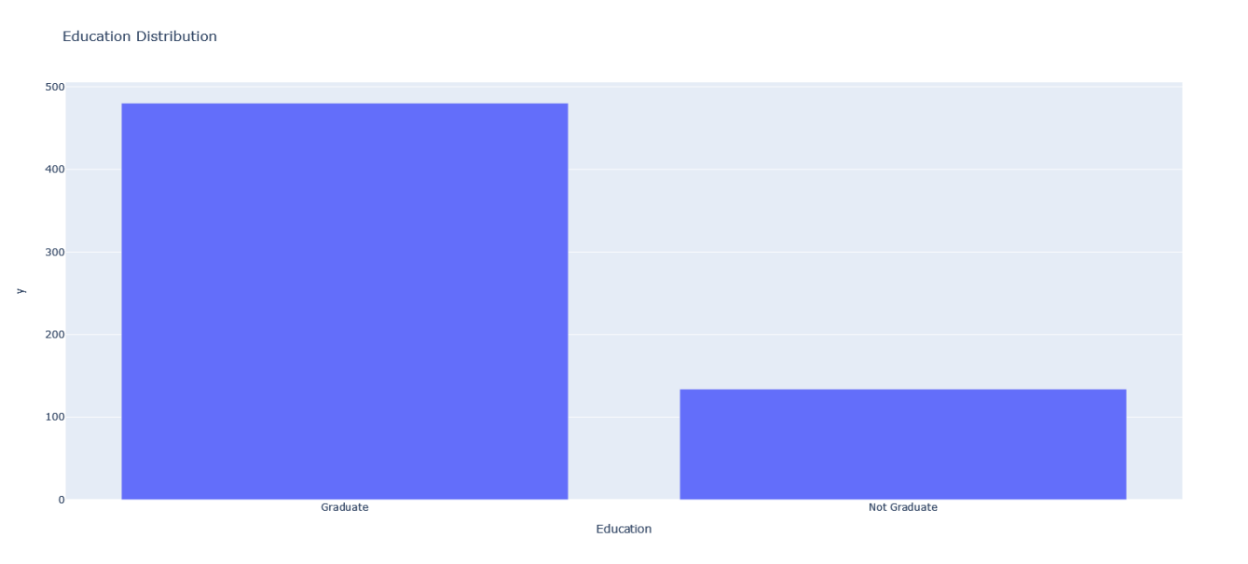
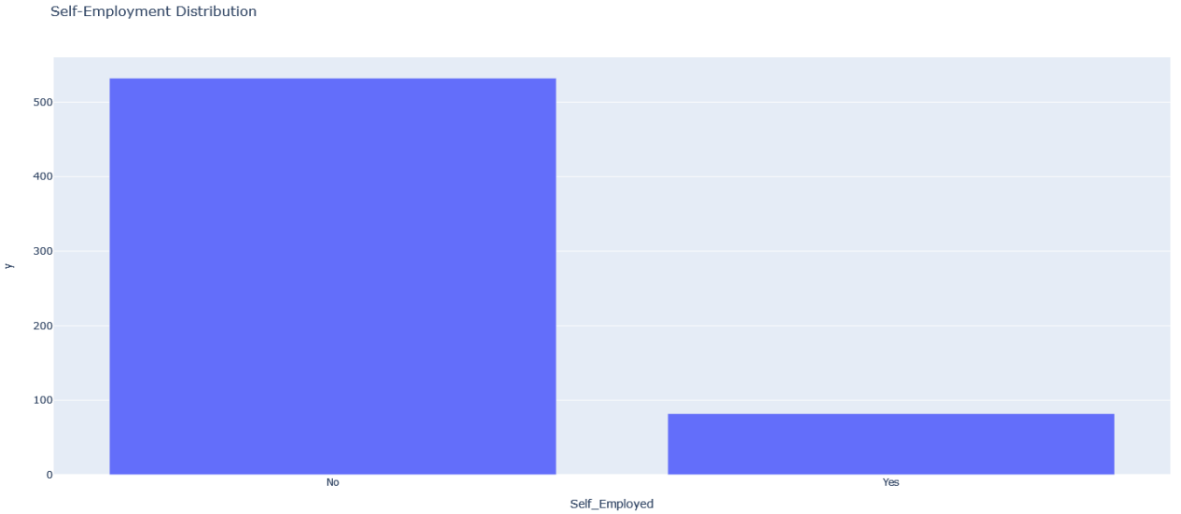
Loan Approval Status

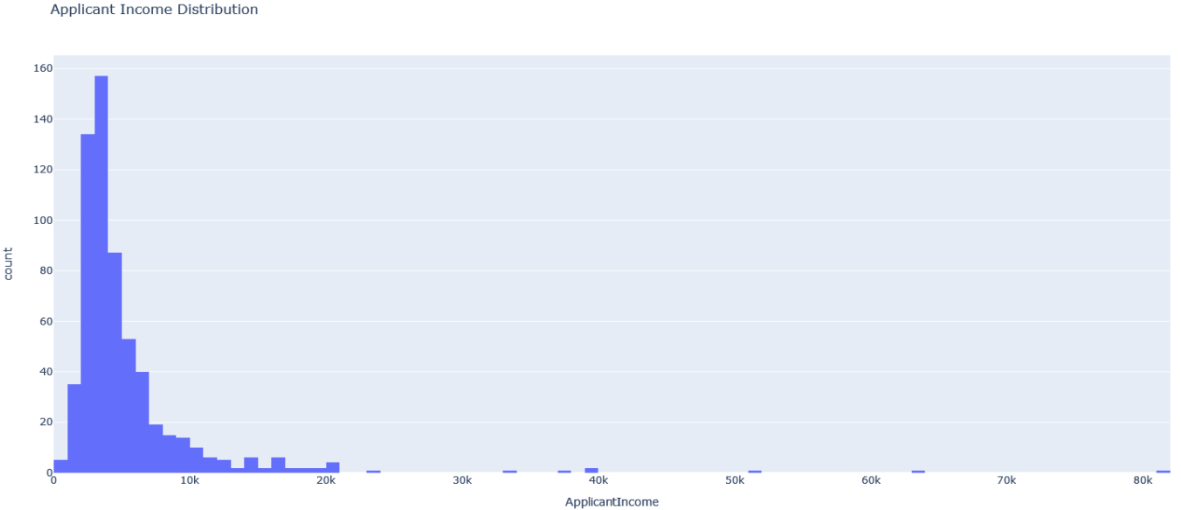


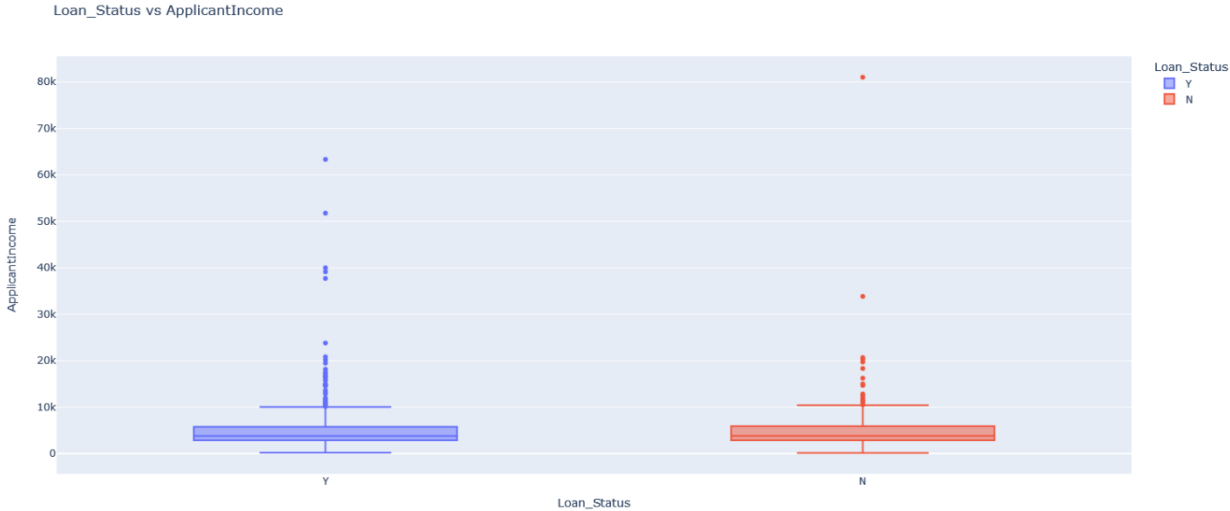

Gender Distribution
500
400
300
200
100
0
y
Male
Female
Gender

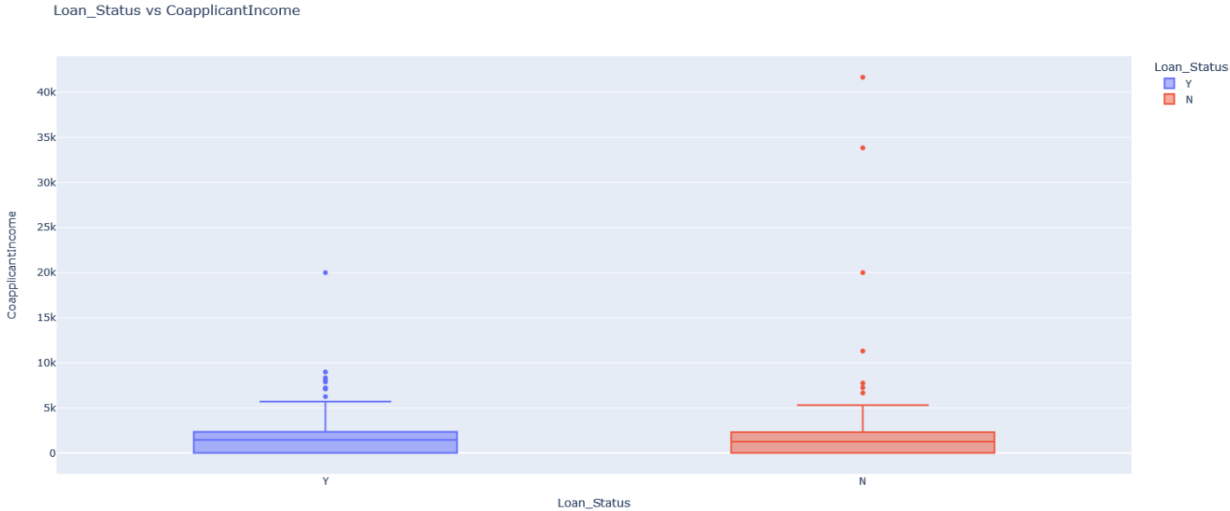

Marital Status Distribution
400
350
300
250
200
150
100
50
0
y
Yes
No
Married


Education Distribution
500
400
300
200
100
0
y
Graduate
Not Graduate
Education

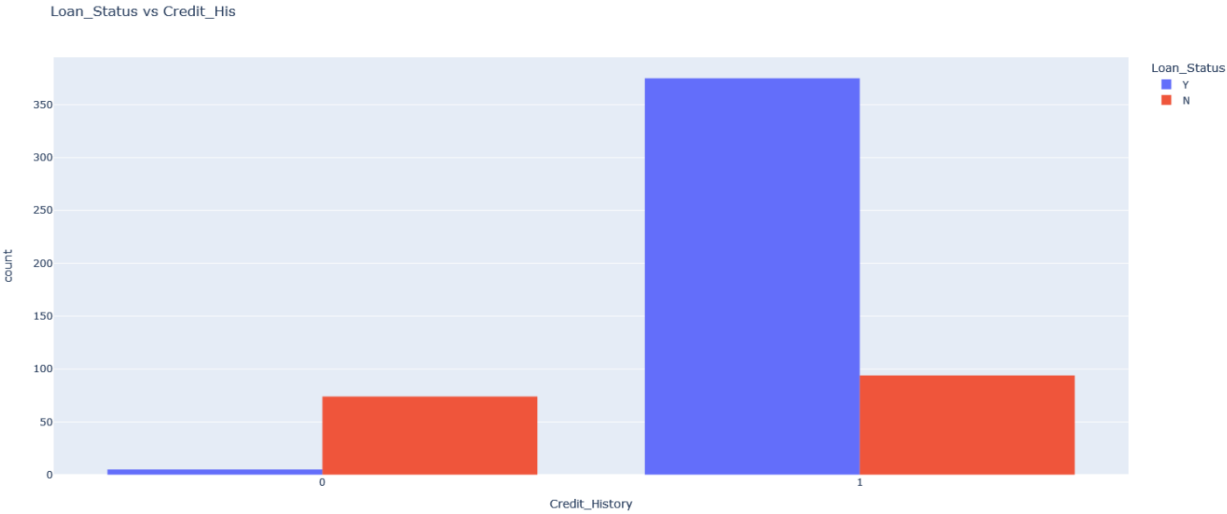

Self-Employment Distribution
500
400
300
200
100
0
y
No
Yes
Self_Employed

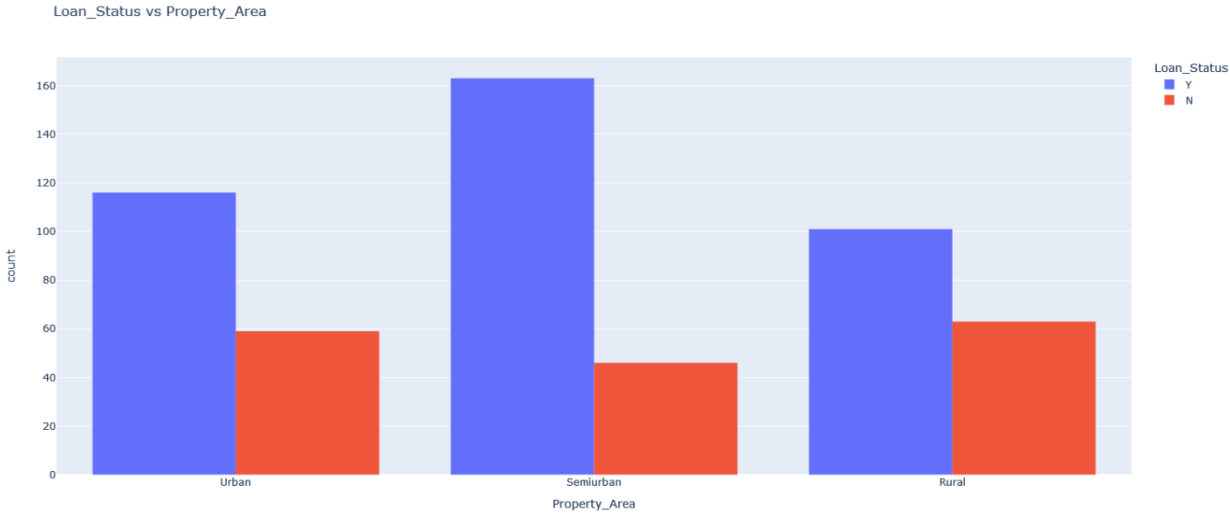

Applicant Income Distribution
count
ApplicantIncome
0
10k
20k
30k
40k
50k
60k
70k
80k
0
20
40
60
80
100
120
140
160


Loan_Status vs ApplicantIncome
ApplicantIncome
80k
70k
60k
50k
40k
30k
20k
10k
0
Y
N
Loan_Status
Loan_Status
Y
N


Loan_Status vs CoapplicantIncome
Loan_Status
Y
N
40k
35k
30k
25k
20k
15k
10k
5k
0
CoapplicantIncome
Y
N
Loan_Status

Loan_Status vs LoanAmount
Loan_Status
Y
N
LoanAmount
0
50
100
150
200
250
300
350
Y
N
Loan_Status


Loan_Status vs Credit_His
Loan_Status
Y
N
count
0
50
100
150
200
250
300
350
0
1
Credit_History


Loan_Status vs Property_Area
Loan_Status
Y
N
count
0
20
40
60
80
100
120
140
160
Urban
Semiurban
Rural
Property_Area