

Batch Id : 202

Major Project

AN APPROACH FOR PREDICTION OF LOAN APPROVAL USING ML ALGORITHM

Software Used : Anaconda Navigator [Spyder]

Instruction To Execute The Code :

1. Firstly open Anaconda Navigator and lunch Spyder.
2. Upload the Code and Dataset folder into Spyder.
3. Import all the required libraries.
4. Open model.py file from the files floder.
5. Run the model.py file to get the Model accuracy and F1 score of our project.
6. Open app.py file from the files floder.
7. Run the app.py file to get the Web Page link of our project.
8. Now copy the link and paste that link in any browser.
9. Now the web page of our project will be displayed.
10. User wants to give their inputs into the loan application form
11. User wants to fill the data correctly to get the accurate output.
12. After completion of entering the input,user should click on predict option at the bottom of the page.

13. Now the input will check all the data with dataset and display the output.

14. The user will get output in the form of

1. If it is Approved,
Congratulations,your Loan Application has been Approved!
2. If it is Rejected,
Unfortunately,your Loan Application has been Denied!