

**PROJECT DESIGN PHASE-I**  
**SOLUTION ARCHITECTURE**

<b>Team ID</b>	PNT2022TMID31437
<b>Project Name</b>	Project – Smart Lender – Applicant Credibility Prediction for Loan Approval
<b>Maximum Marks</b>	4 Marks

**SOLUTION ARCHITECTURE:**

- The main goal of this application is to provide loan to safer hands
- This can be achieved by verifying the document provided
- Here we are going to train a model with the available dataset of the customers
- The trained model will predict whether to approve the loan or to reject it
- The users can get their result in their home itself. So that they can save time and money
- This strategy can save banking industry from some fraudulent customers

## EXAMPLE: SOLUTION ARCHITECTURE DIAGRAM

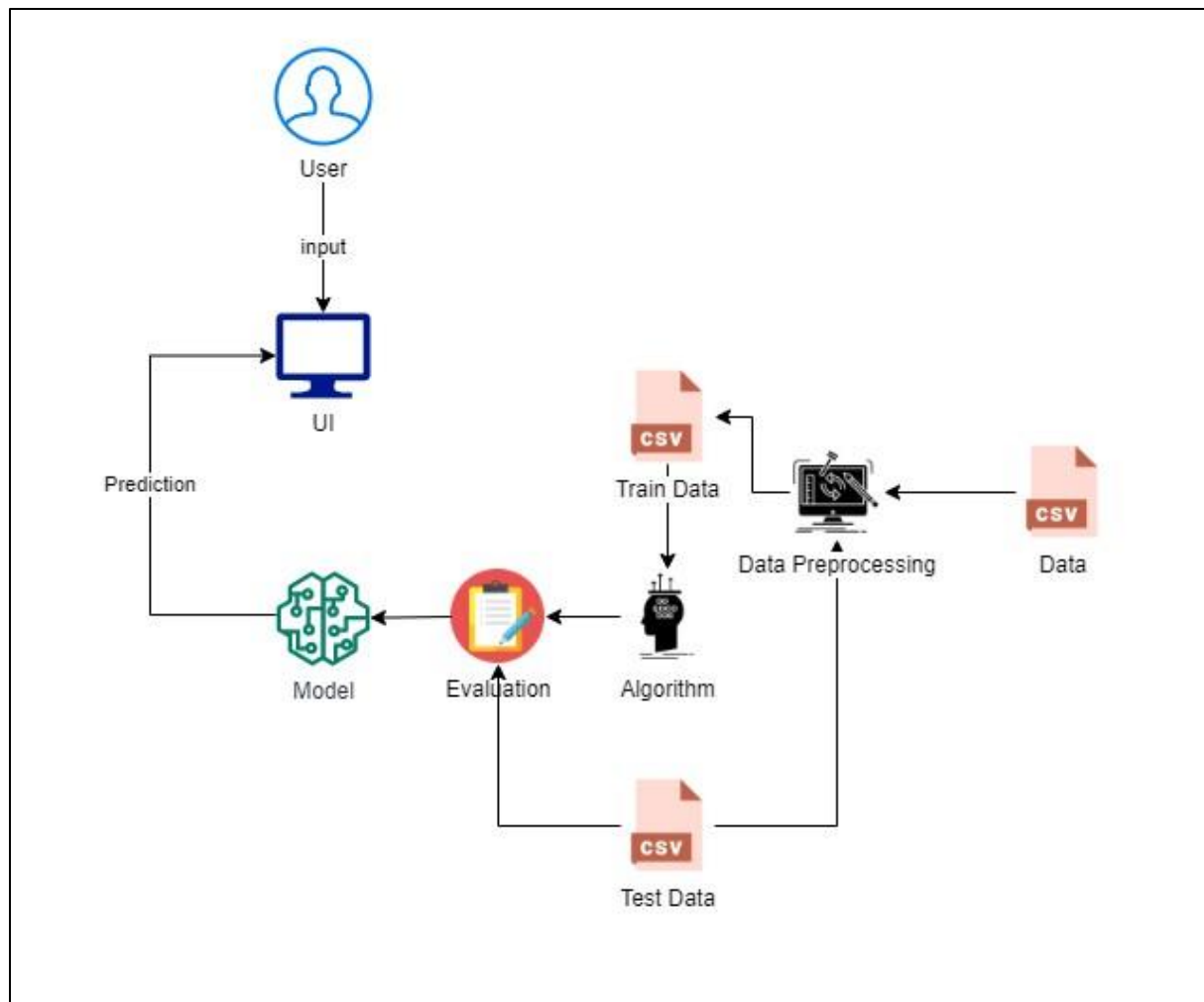


Figure 1: Architecture and data flow of the smart lender application