

Project Design Phase-II

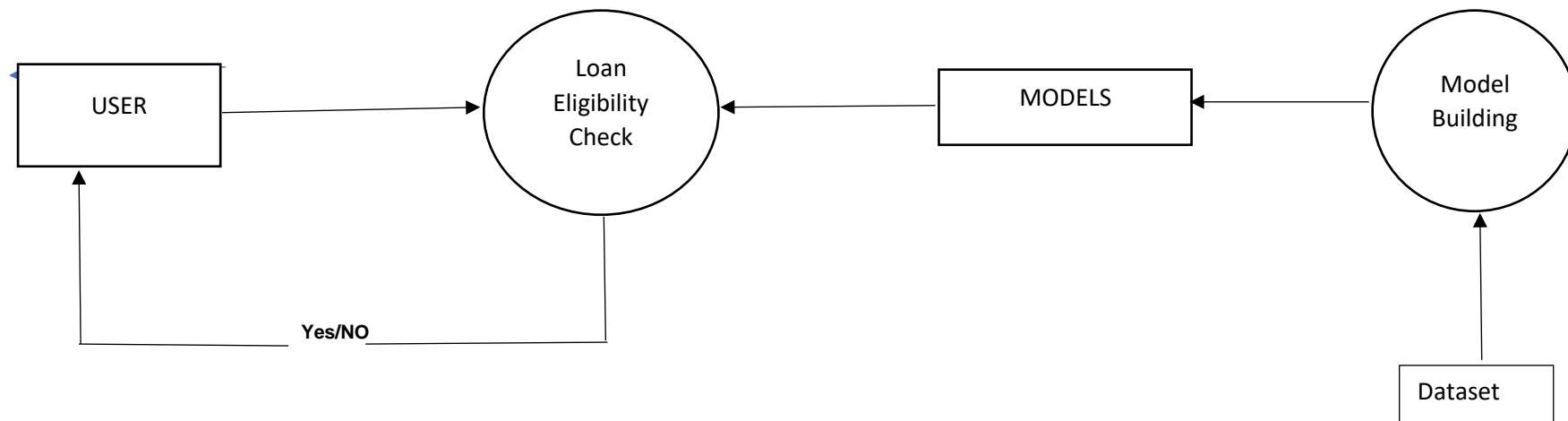
Data Flow Diagram & User Stories

Date	28 October 2022
Team ID	PNT2022TMID41584
Project Name	Project: Smart Lender – Applicant Credibility Prediction for Loan Approval
Maximum Marks	4 Marks

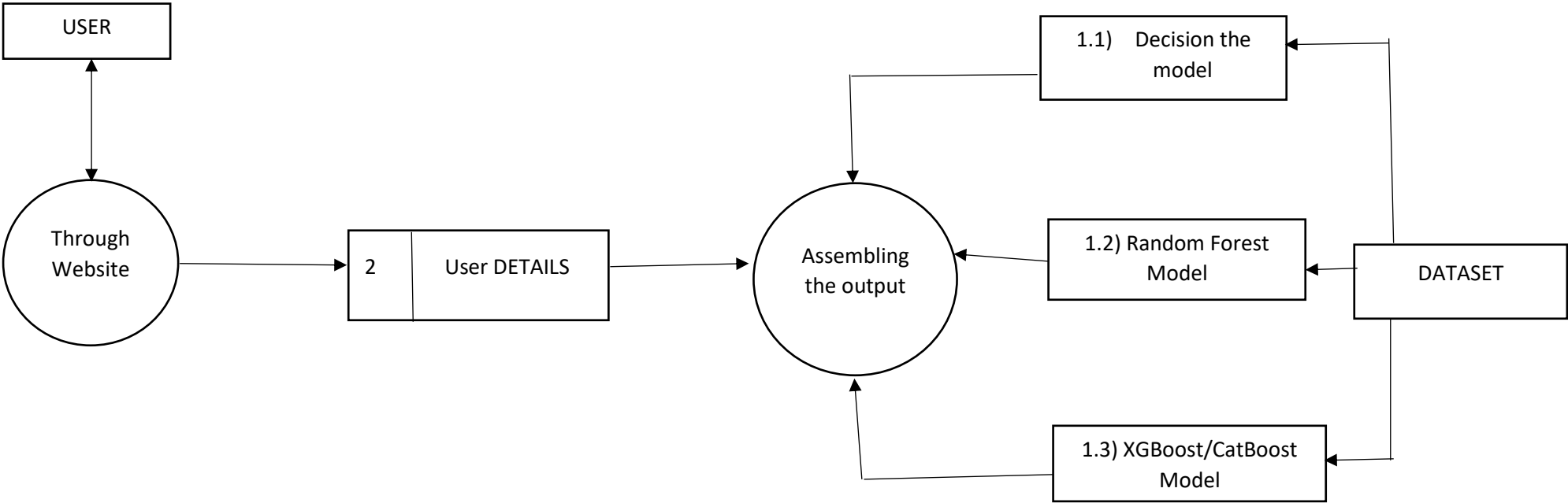
Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

DFD LEVEL 0



DFD LEVEL 1



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Money Lender (Web user)	Dashboard	USN-1	As a user, I should be able to access the dashboard.	Access the dashboard	Low	Sprint-3
		USN-2	Select the type of loan	Select the type of loan.	Medium	Sprint-3
	Check for loan eligibility	USN-3	Fill the application with the details of the borrower.	Check the eligibility of the borrower	High	Sprint-4
Borrower	Dashboard	USN-4	Should be able to access the dashboard.	Access the dashboard.	Low	Sprint-3
		USN-5	Choose the type of loan	Choose the type of loan	Medium	Sprint-3
	Prediction of loan approval	USN-6	Fill the application to check if the loan will be approved or not	Check for the chances of loan approval. If the loan will not be approved for the current amount, find the amount that will be approved by the lender	High	Sprint-4
	Chatbot	USN-7	Ask doubts to the chatbot	Getting clarified on the doubts	Medium	Sprint-2