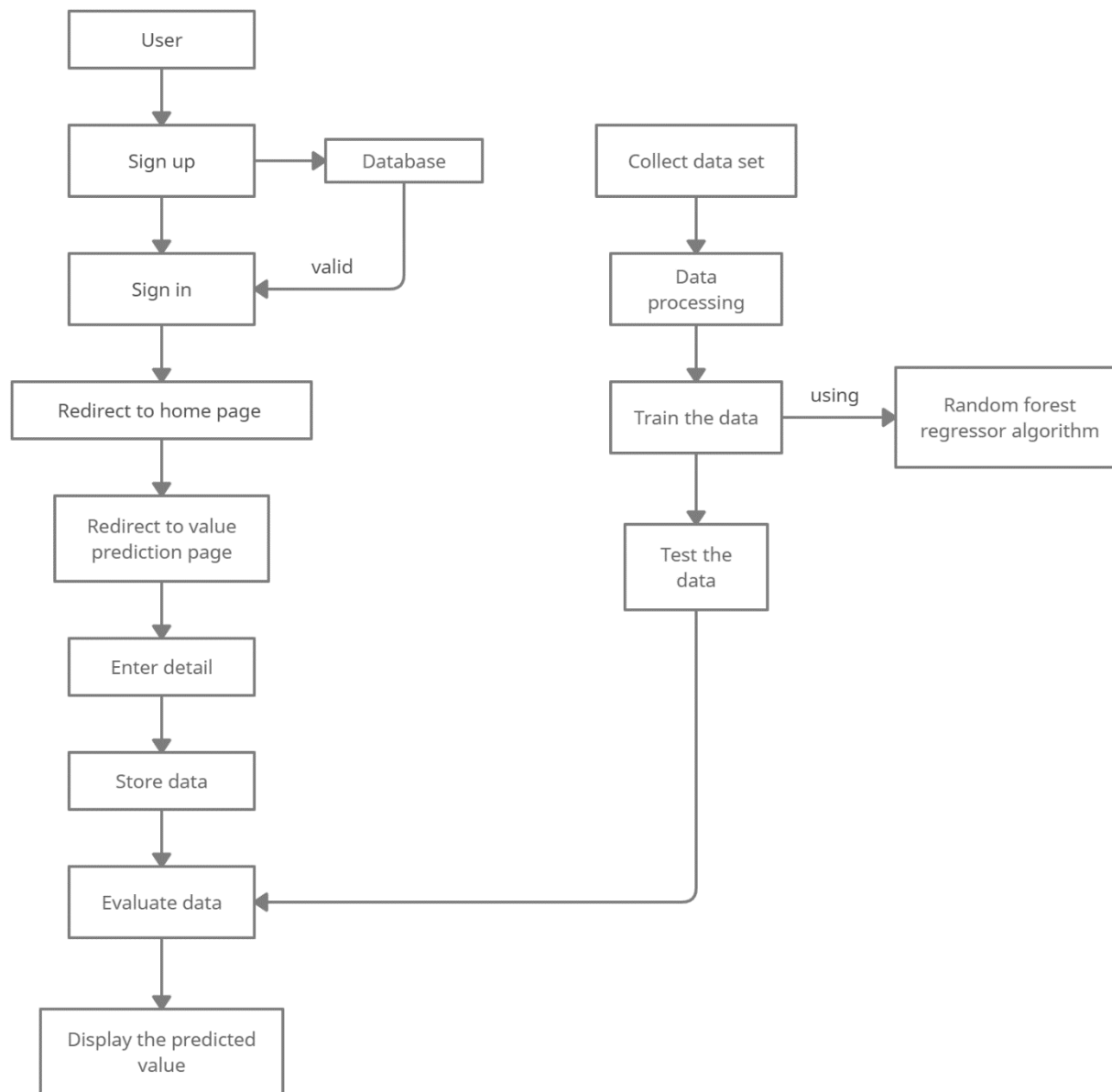


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	15 October 2022
Team ID	PNT2022TMID08581
Project Name	Car Resale Value Prediction
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.



**User Stories:**

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
User in website	Registration	USN-1	User can register for the application by entering username, email, password and confirming password, phone number.	Account specific tasks and action can be performed	High	Sprint-1
		USN-2	User will receive confirmation email once registered for the application.	Verify the registered account.	High	Sprint-1
		USN-3	Validation of the user can be done directly using Gmail.	Account validated and got access to dashboard	Medium	Sprint-1
	Login	USN-4	Enter the Username and Password to login to the application.	Right account credentials should be entered	High	Sprint-1
	Dashboard	USN-5	User can view the detail about the website		Medium	Sprint-2
		USN-6	User can view the account details and history	User should be verified.	High	Sprint-2
		USN-7	User can give the feedback on the accuracy of the prediction and on the user interface		High	Sprint-2
Core development team	Core function	USN-8	Design Develop the application in the way of the best user interface and maintenance should be take care.	Easy and self-understandable user interface.	High	Sprint-3
		USN-9	The website should be responsive on all the device and the screen size	User experience should be good responsive of the device.	Medium	Sprint-3
		USN-10	Collect the dataset and process the data		High	Sprint-3
User in website	Enter the detail about car	USN-8	User should enter the information about the car.	Entered data should be correct	High	Sprint-4
		USN-11	User can view the prediction value		High	Sprint-4