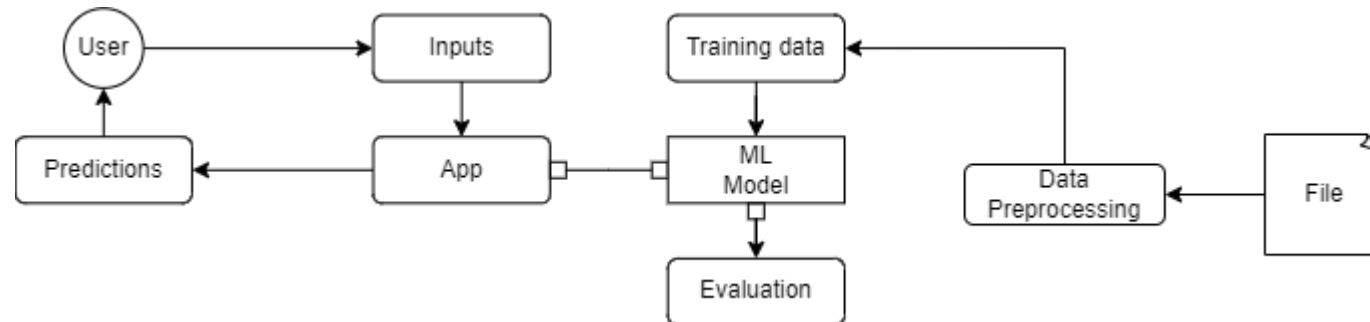


Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID06086
Project Name	Project - Machine Learning-Based Predictive Analytics for Aircraft Engine
Maximum Marks	4 Marks

Data Flow Diagrams:



User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Maintenance Team	Registration	USN-1	As a user, can register with his details as a maintenance team member	successful registration as a user	High	Sprint-2
Pilot	Registration	USN-2	As a user, can register with his details as a maintenance team member	successful registration as a user	High	Sprint-2
User	Provides Input	USN-3	As a user, able to give parameter values of engine in a form	Can successfully submit the input form	High	Sprint-1
	View prediction	USN-4	Able to see prediction in next page after submission	Can see accurate predictions	High	Sprint-1
	log out	USN-5	Able to log out of the application	Successful termination of current session	High	Sprint-3