

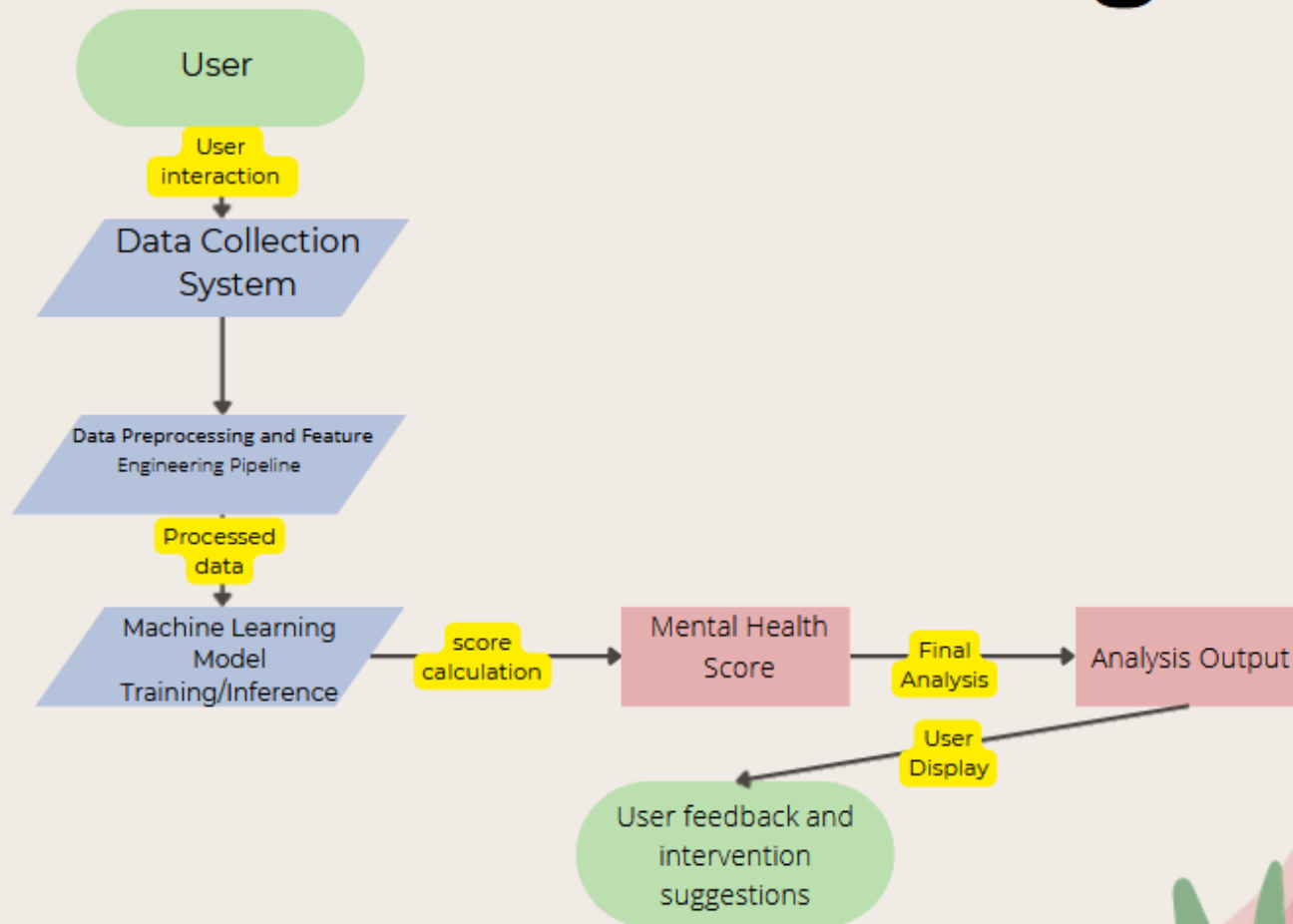
Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMIDxxxxxx
Project Name	Project - xxx
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.

Data Flow Diagram



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
Customer (Mobile user)	User Initiated Assessment	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	The user can initiate a mental health assessment from their account settings.	High	1.0
	Data Collection	USN-2	As a user, I will receive confirmation email once I have registered for the application	The system collects relevant work performance metrics, such as productivity, task completion rates, and deadlines met.	High	1.0
		USN-3	As a user, I can register for the application through Facebook	Privacy is maintained, and only work-related communication data is accessed.	High	1.0
	Machine Learning Model	USN-4	As a user, I can register for the application through Gmail	The model adapts to individual differences in behavior and work patterns.	High	1.1

		USN-5	As a user, I can log into the application by entering email & password	Users receive a detailed and easily understandable explanation of their mental health score.	Medium	1.1
	Continuous Monitoring and Feedback	USN-6	As a user, I can login into the application by entering phone number & OTP	The system continuously monitors user behavior for changes from established baselines.	High	1.2