Project Design Phase-II
Data Flow Diagram &User Stories

Date	15 October 2022
Team ID	PNT2022TMID15316
Project Name	Project – Airlines Data Analytics For Aviation Industry
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.
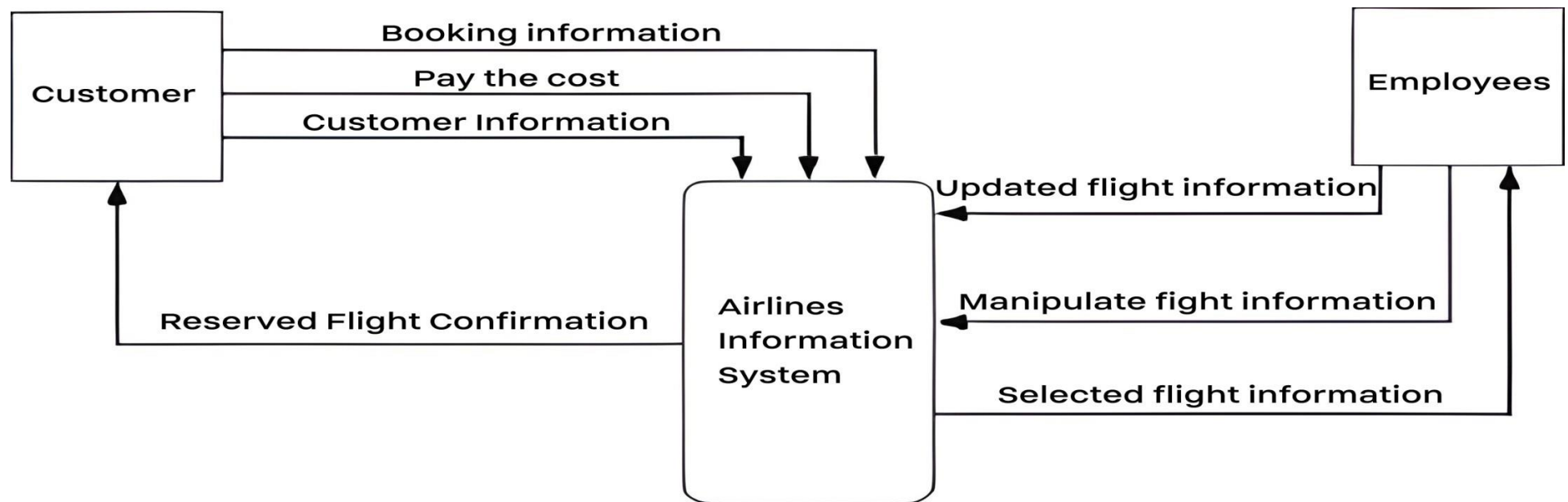
User Stories

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)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail Login	Medium	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password	I can register & access the dashboard with email & password	High	Sprint-1
	Dashboard	USN-5	User can customize the dashboard visualization with filters and interactive actions.	I can get complete details regarding all the queries with the flight.	Low	Sprint
Customer Care Executive	Organization	USN-6	User can contact the airline industry if they had any issues or any unconfirmed information.	The customer care team will solve these issues.	High	Sprint
Administrator	Administration	USN-7	Uses must read and agree to the administrative policies regarding the analytics process and application or websites privacy and security policies.	The administration checks the agreement and verify my registration.	High	Sprint