

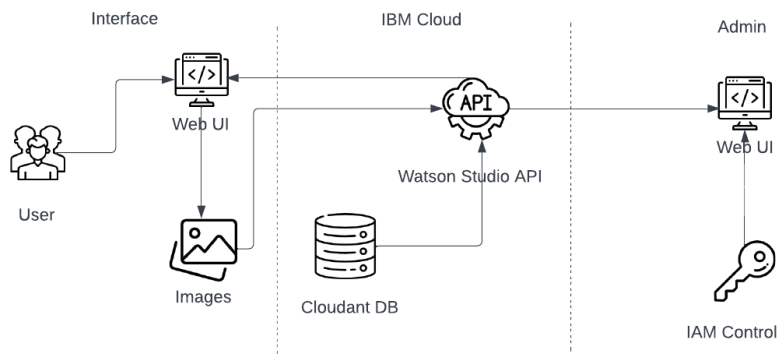
Project Design Phase-II Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID00871
Project Name	Project - Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies
Maximum Marks	4 Marks

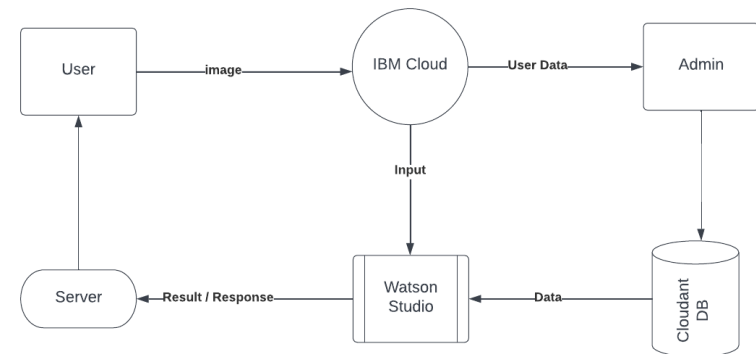
Data Flow Diagrams:

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.

Example: [\(Simplified\)](#)



Example: DFD Level 0 (Industry Standard)



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-2
	Upload Section	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-2
	Suggestion Results	USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
	Dashboard	USN-4	As a user, I can register for the application through Gmail	I can obtain my previous usage/history of the app	Medium	Sprint-3
Customer (Web user)/Admin/ Insurance Company	Login	USN-5	As a user, I can log into the application by entering email & password	I can Login with my credentials and view my dashboard	High	Sprint-3
Admin	Dashboard	USN-6	As an Admin, I can view other user details and upload for other purposes.	I can view upload data sent by users for tuning the model in Watson Studio	Medium	Sprint-4
Insurance Company / Customer	Dashboard	USN-7	As an insurance company or customer, I can enter car damage image and then update the details if any	I can add images and check for the damage and get predicted cost	High	Sprint-4