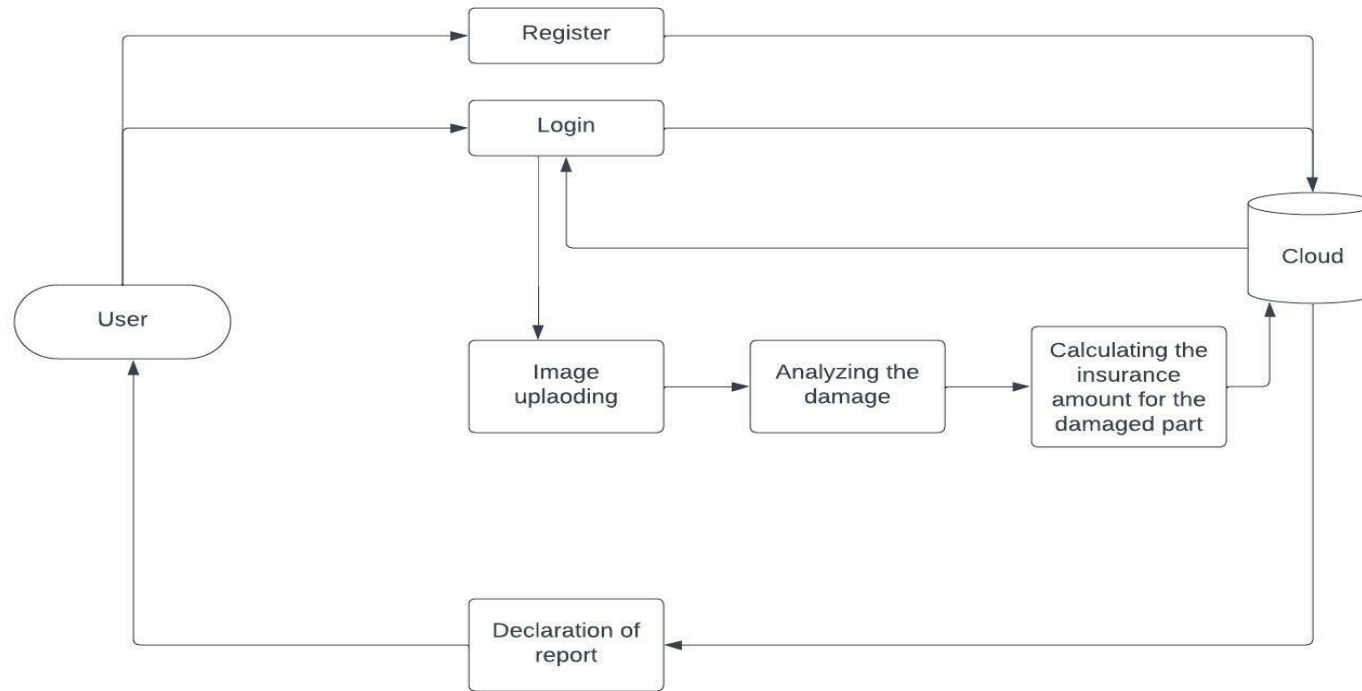


Project Design Phase-II
Data Flow Diagram & User Stories

| | |
|---------------|--|
| Date | 03 October 2022 |
| Team ID | PNT2022TMID27220 |
| Project Name | Project - Intelligent Vehicle Damage Assessment and 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.



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 |
| Customer Details | Login | 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 |
| Customer Uses | Dashboard | 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 |
| Customer options | Gmail access | USN-4 | As a user, I can register for the application through Gmail | I can sign up and access the details via Gmail | Medium | Sprint-2 |
| Customer's mandatory work | Uploading car damaged image | USN-5 | As a user, I can log into the application by entering email & password | I can scan the complete vehicle through camera | High | Sprint-3 |
| Customer value | Cost details based on damage | USN-6 | It gives the insurance cost based on the damage | I can get estimated insurance cost price | High | Sprint-3 |
| Customer Care Executive | Effective customer support | USN-7 | We provide excellent user assistance for the application for insurance | I can get effective customer support | Medium | Sprint-4 |
| Administrator | To complete the customer work | USN-8 | We will respond to customer needs in a good way without mistakes. | I can get effective customer support | High | Sprint-4 |