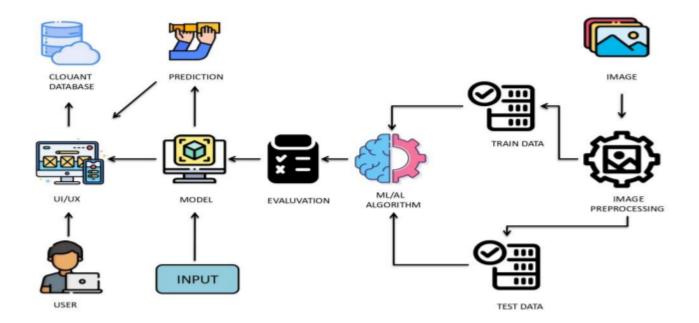
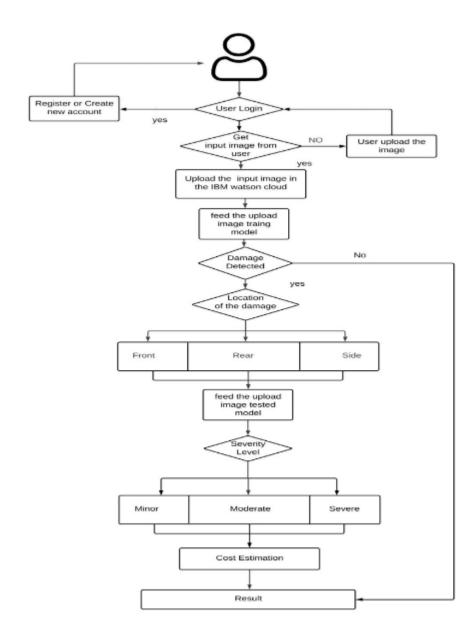
Project Design Phase-II Data Flow Diagram & User Stories

| Date | 03 October 2022 |
|---------------|--|
| Team ID | PNT2022TMID14840 |
| Project Name | Intelligent Vehicle Damage Assessment and Cost Estimator for Insurance Companies |
| Maximum Marks | 4 Marks |

Data Flow Diagram:





User Stories

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

| Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|--|---|---|--|--------------------|---|
| 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 |
| 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 |
| 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 |
| Details about Insurance companies | USN-4 | As a user, I can register for the application through Gmail | I can register & access the dashboard with Facebook Gmail | Medium | Sprint-1 |
| Login | USN-5 | As a user, I can log into the application by entering email & password | I can log in and view my dashboard at my demand on any time | High | Sprint-1 |
| Dashboard | USN-6 | As a user I must capture images of my vehicle and upload it into the web portal | I can capture the entire vehicle and upload | High | Sprint-2 |
| Details about estimated cost based on damage | USN-7 | As a user I must receive a detailed report of the damages present in the vehicle and the cost estimated | I can get the estimated insurance cost | High | Sprint-3 |
| Details about Estimated cost Based on damage | USN-8 | As a user, I need to get support from developers in case of queries and failure of service provided | I can have smooth user experiences and all the issues raised is sorted | Medium | Sprint-4 |
| Details about Estimated cost Based on damage | USN-9 | We need to satisfy the customer needs in an efficient way and make sure any sort of errors are fixed | I can finish the work without any problems | High | Sprint-4 |
| | Requirement (Epic) Registration Login Dashboard Details about Insurance companies Login Dashboard Details about estimated cost based on damage Details about Estimated cost Based on damage Details about Estimated cost Standard Cost Based on damage | Requirement (Epic) Registration Login USN-1 Login USN-2 Dashboard USN-3 Details about Insurance companies Login USN-5 Dashboard USN-6 Details about estimated cost based on damage Details about Estimated cost Based on damage Details about Estimated cost Based on damage Details about Estimated cost Based on damage USN-9 USN-9 | Requirement (Epic) Number Registration USN-1 As a user, I can register for the application by entering my email, password, and confirming my password. Login USN-2 As a user, I will receive confirmation email once I have registered for the application Dashboard USN-3 As a user, I can register for the application through Facebook Details about Insurance companies USN-4 As a user, I can register for the application through Gmail Login USN-5 As a user, I can log into the application by entering email & password Dashboard USN-6 As a user I must capture images of my vehicle and upload it into the web portal Details about estimated cost based on damage USN-7 As a user I must receive a detailed report of the damages present in the vehicle and the cost estimated Details about Estimated cost Based on damage USN-8 As a user, I need to get support from developers in case of queries and failure of service provided Details about Estimated cost Based on damage USN-9 We need to satisfy the customer needs in an efficient way and make sure any sort of errors | Requirement (Epic) | Requirement (Epic) Registration USN-1 As a user, I can register for the application by entering my email, password, and confirming my password. High dashboard 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 once I have registered for the application I can register & access the dashboard with Facebook Login I can register & access the dashboard with Facebook Login I can register & access the dashboard with Facebook Login I can register & access the dashboard with Facebook Gmail I can register & access the dashboard with Facebook Gmail I can register & access the dashboard with Facebook Gmail I can register & access the dashboard with Facebook Gmail I can log in and view my dashboard at my demand on any time I can log in and view my dashboard at my demand on any time I can capture the entire vehicle and upload I can get the estimated I can tan get the estimated I can have smooth user I can have smooth user |

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|-----------|-------------------------------------|----------------------|-------------------|---------------------|----------|---------|
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