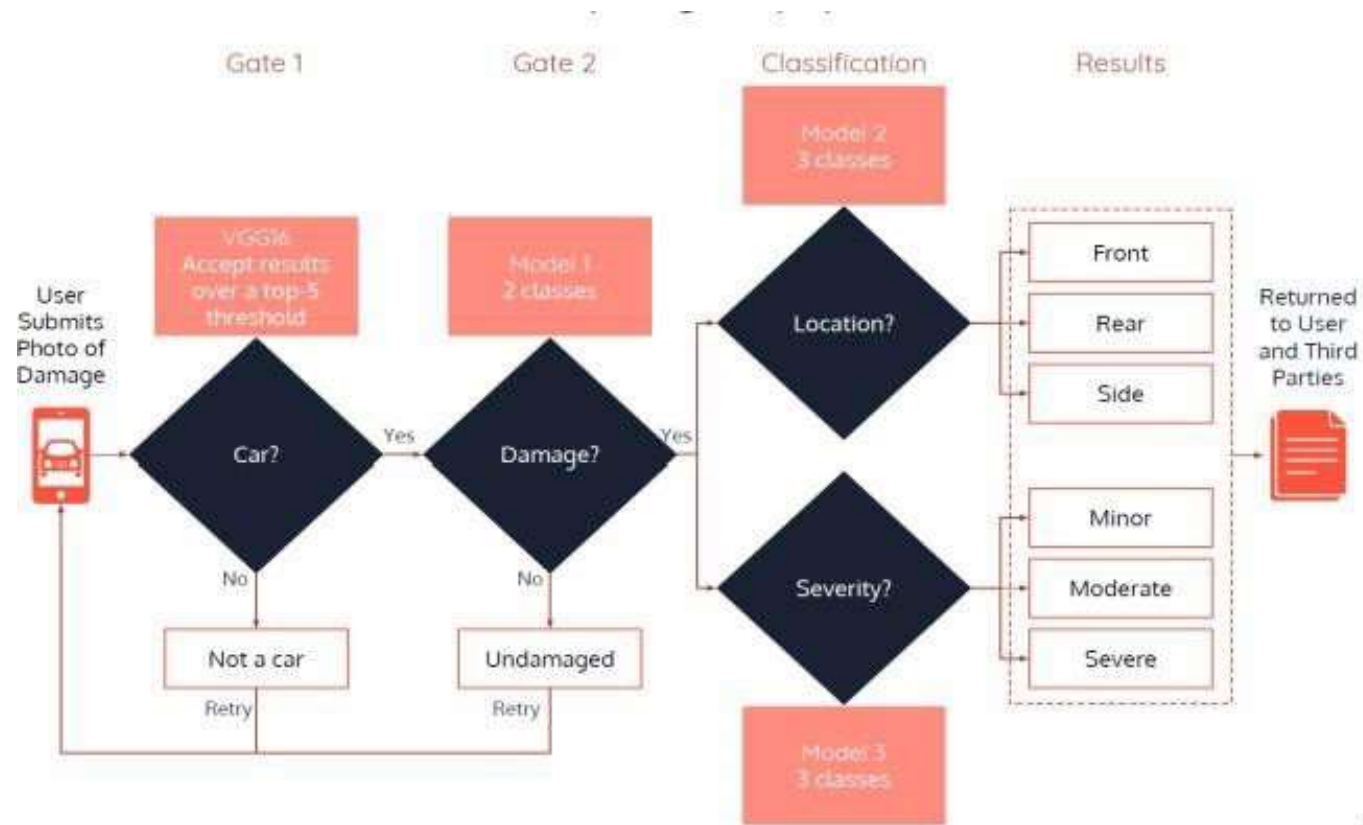


## Project Design Phase-II

### Data Flow Diagram & User Stories

|               |  |
|---------------|--|
| Date          | 12 October 2022  |
| Team ID       | PNT2022TMID24296   |
| Project Name  | Intelligent Vehicle Damage Assessment & Cost Estimator for Insurance Companies |
| Maximum Marks | 4 Marks  |

#### Data Flow Diagrams :



- ❖ The Project is Based AI Intelligent Vehicle Damage Assessment and Cost Estimator for Insurance Companies.
- ❖ It is application is use for claim insurance for damaged vehicle to pay a correct amount.
- ❖ We have best customer support the user.
- ❖ Application is user-friendly interface to all users.
- ❖ It give exact estimated value for the damaged vehicle.
- ❖ This model can also be used by lenders if they are underwriting a car loan, especially for a used car.

## User Stories

| 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        | Details about banks                | USN-4             | As a user, I can register for the application through Gmail   | I can register & access the Detaile through gmail         | Medium   | Sprint-2 |
| Customer Must do        | Camera scanner                     | USN-5             | As a user, I can log into the application by entering email & password                                    | I can scan the entire vehicle<br>In camera                | High     | Sprint-1 |
| Customer Value          | Details about cost based on damage | USN-6             | It gives the estimation cost based on the damage.   | I can get the estimated cost price.                       | Medium   | Sprint-2 |
| Customer Care Executive | Good customer support              | USN-7             | We have good customer support to the user to apply the insurance  | I can get good customer support.                          | Low      | Sprint-2 |
| Administrator           | To finish the Customer Work        | USN-8             | We will finish the customer needs in good manner without any failure.                                     | I can get good customer support.                          | High     | Sprint-1 |