

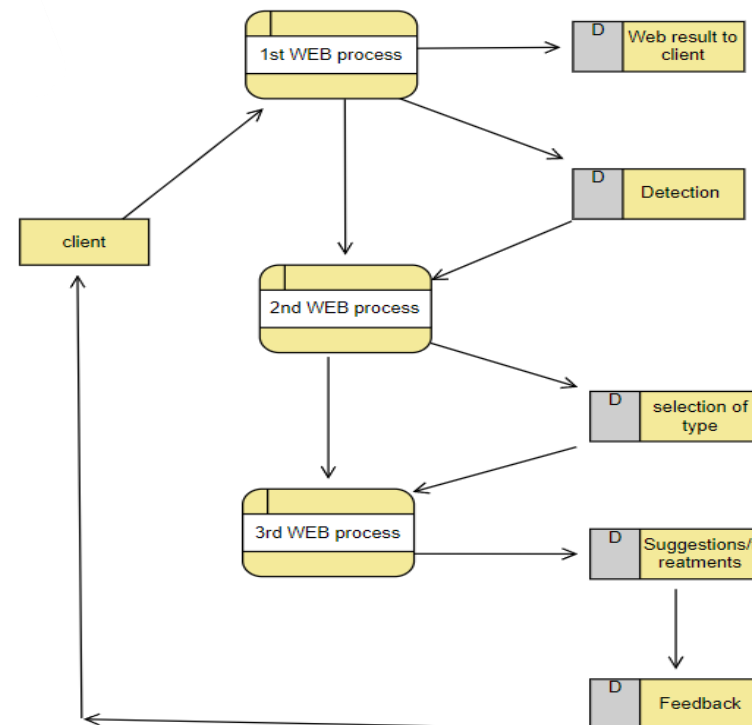
Project Design Phase-II

Data Flow Diagram & User Stories

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|-----------|--------------------|
| Date | 18 Dec |
| Team | PNT202 |
| Project # | Project - 1 |
| Topic | Machine Learning |
| Mark | Disease Prediction |

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 (Web user) | Login | 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 Mobile number | I can register & access the application | Medium | Sprint-2 |
| | Dashboard | USN-4 | As a user, I need to enter my Details | I can get information per details | High | Sprint-1 |
| | Dashboard | USN-5 | As a user, I need to enter my Test Details | I can get results based on test results | High | Sprint-1 |
| Administrator | Services | USN-6 | As an admin I need to provide valid result | I can get a result | High | Sprint-1 |
| | | USN-7 | As an admin I need to provide valid/useful Suggestions | I can get suggestions | Medium | Sprint-1 |
| | Mass Data Process | USN-8 | As an admin I need to collect all the details and information | I can use it for later period | High | Sprint-1 |
| | | USN-9 | As an admin I need to store all the details and information. | I can use it for later period | High | Sprint-1 |
| Hospital Administrator | Login | USN-10 | As an admin I need to login and access details of customers | I can use it for further next step process | High | Sprint-1 |
| | Dashboard | USN-11 | As an admin I need to proceed the details with case head | I can use it for further next step process | High | Sprint-1 |