

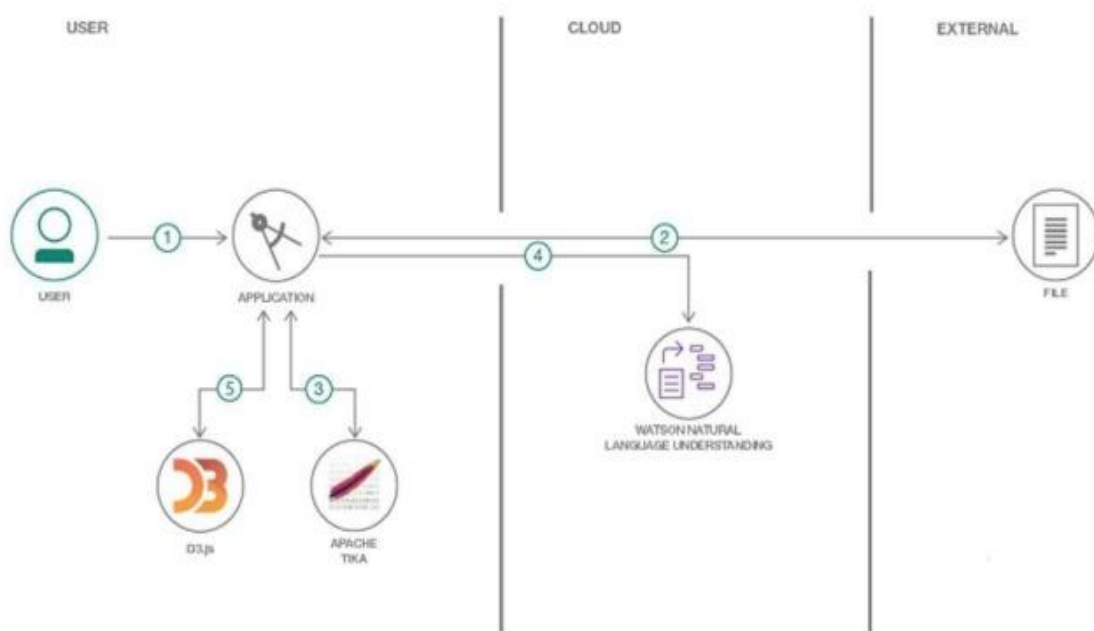
PROJECT DESIGN PHASE-II

DATA FLOW DIAGRAM & USER STORIES

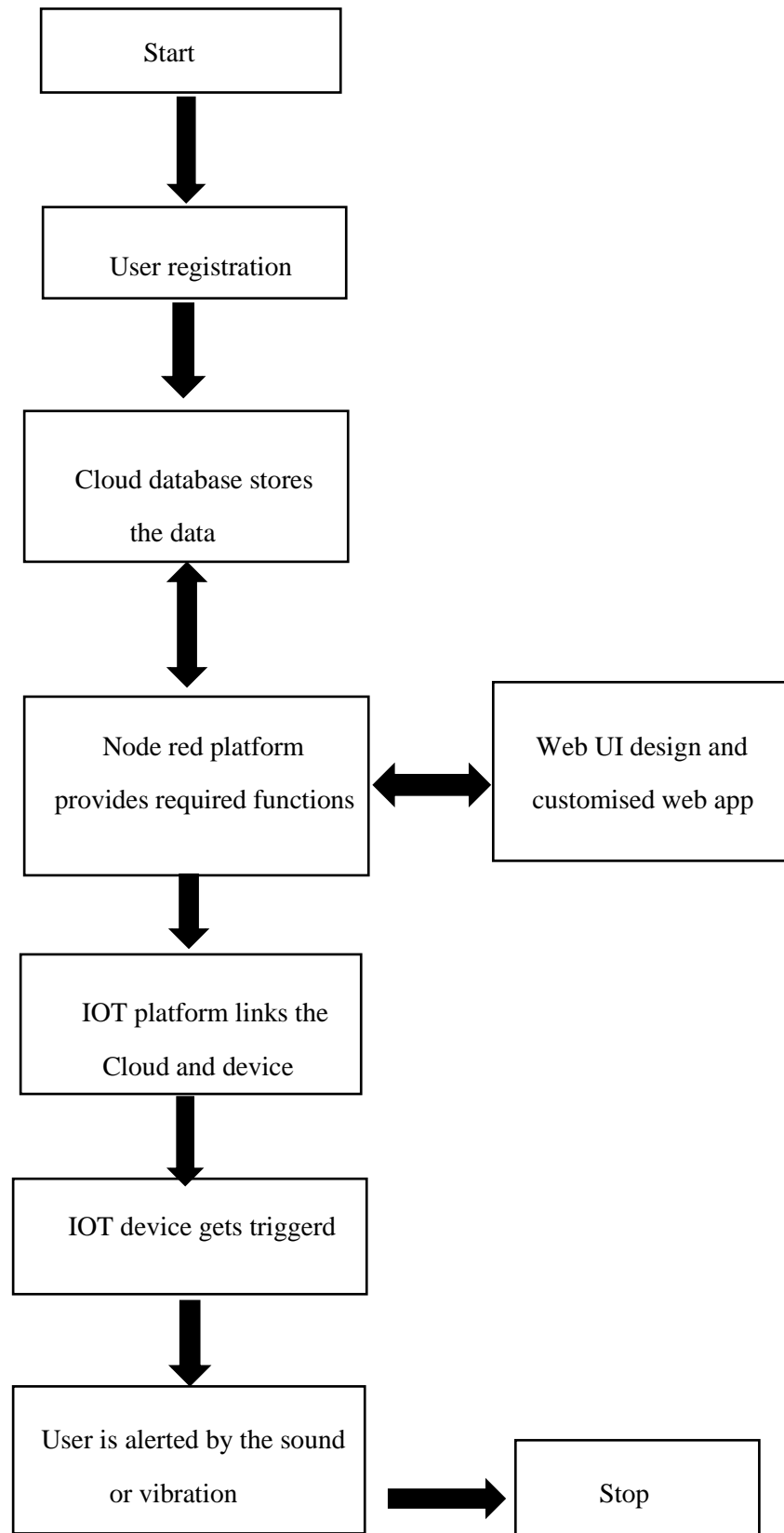
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|---------------|---|
| Date | 19 October 2022 |
| Team ID | PNT2022TMID38250 |
| Project Name | Personal Assistance for Seniors Who Are Self-Reliant. |
| Maximum Marks | 4 Marks |

DATA FLOW DIAGRAMS:

A Data Flow Diagrams (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.



FLOW CHART:



USER STORIES:

| USER TYPE | FUNCTIONAL REQUIREMENT (Epic) | USER STORY NUMBER | USER STORY/TASK | ACCEPTANCE CRITERIA | PRIORITY | RELEASE |
|------------------------|-------------------------------|-------------------|--|---|----------|-----------|
| Customer (Mobile user) | Registration | USN-1 | The user registers the name, email id and password | Access the account | High | Sprint 1 |
| | | USN-2 | The user receives the confirmation mail on registered mail id | Received the confirmation mail and confirmed | High | Sprint 1 |
| | | 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 |
| | | USN-4 | As a user, I can register for the application through Gmail | I can register through Gmail | Medium | Sprint -1 |
| | Login | USN-5 | The user can login the application by email and password | I can go through the Gmail and password | High | Sprint-1 |
| | Dashboard | | Shows information about the user | I can access my account and see my login details through it | Medium | Sprint-2 |
| Customer (Web user) | Home Page | USN-6 | The Home page shows the basic information for the user about the current health status of patients | I can see the home page by login | High | Sprint-3 |
| Customer | Logout | USN-7 | User can use the application | I get an remainder about | High | Sprint-3 |

| | | | | | | |
|----------------|-------|-------|---|---|------|----------|
| Care Executive | | | and get reminder about the intake of medicines to the patients | intake of medicines and logout the page | | |
| Administrator | Admin | USN-8 | Admin can check the user details | Admin can continuously Check the user details | Low | Sprint-4 |
| | | | Admin can update the recent prescribed medicines, as the information is very useful for both patient and caretaker | Admin can continuously update the medicine details by the doctor advice | High | Sprint-4 |
| | | | Admin can find more features about the application | Admin can update the features | Low | Sprint-4 |
| | | | Admin can update more features about application its helpful to get reminder on medicine intake with latest medical reports also. | Admin can set reminder for intake of the medicine by patient on time. | High | Sprint-4 |