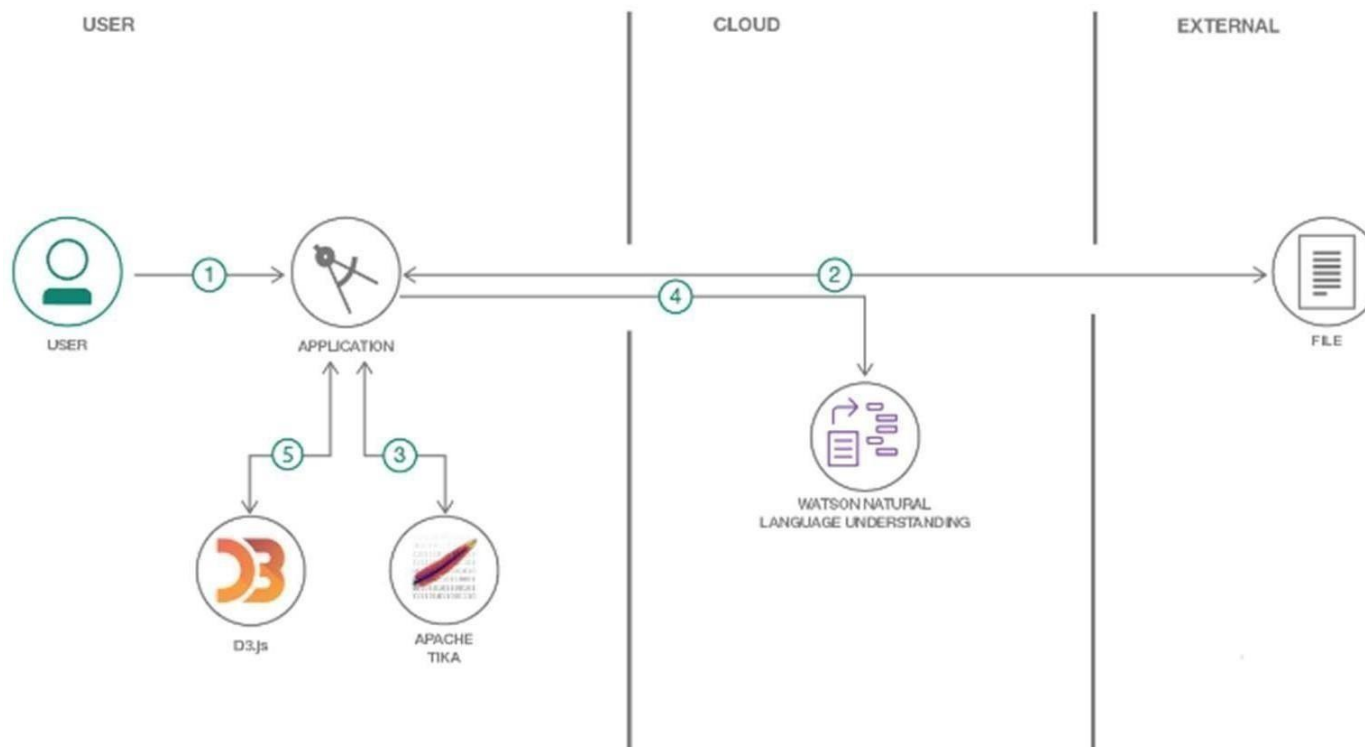
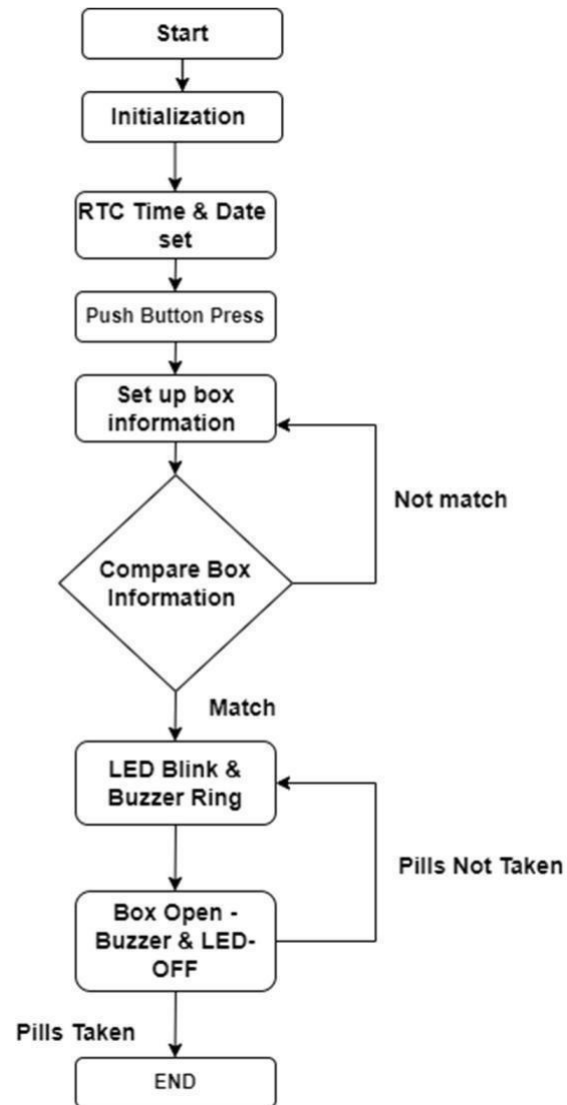


Project Design Phase-II
Data Flow Diagram & User Stories

| | |
|---------------|--|
| Date | 22-10-2022 |
| Team ID | PNT2022TMID18706 |
| Project Name | Personal Assistance for Seniors Who Are Self-Reliant |
| Maximum Marks | 4 Marks |





User Stories

| User Type | Functional Requirement | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|--------------------------------------|------------------------|-------------------|--|--|----------|----------|
| Customer (Senior citizen) | Caretaker | USN-1 | As a user, I want to take Medicines on time and monitor my health | I want to Take Medicines On time | High | Sprint-1 |
| Customer (Alzheimer patient) | Smart medicine box | USN-2 | As a user, I want to take my tablets on time by voice command | I want to take my tablets on time by voice command | High | Sprint-1 |
| Customer (Mentally idled patient) | Caretaker | USN-3 | As a user, my patient needs to take medicines on time and monitoring the activity | My patient needs to take medicines on time | Medium | Sprint-2 |
| Customer (Coma patient) | Caretaker | USN-4 | As a user, my patient medication time and prescription should load in database for upcoming week | My patient medication time and prescription should be in database list | Low | Sprint-4 |
| Customer (Disabled people's) | Smart medicine box | USN-5 | As a user, I need to take my medicine in nearby places with light notification | I need to take my medicine in nearby places with light notification | Medium | Sprint-3 |