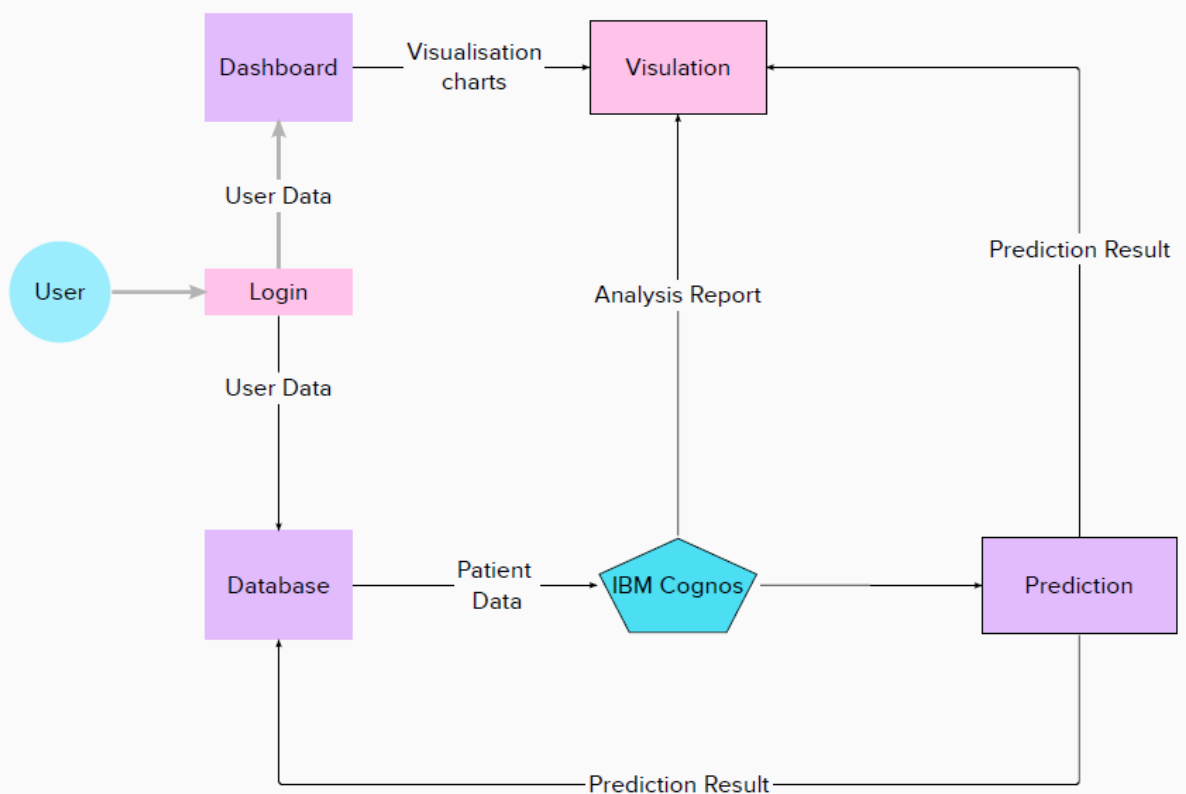


Project Design Phase-II Data Flow Diagram & User Stories

| | |
|---------------|-------------------------------------------|
| Date | 10 October 2022 |
| Team ID | PNT2022TMID13624 |
| Project Name | Analytics for hospital's health care data |
| Maximum Marks | 4 Marks |

Dataflow Diagram:



User stories:

| User Type | Functional Requirement | User Story Number | User Story/Task | Acceptance criteria | Priority | Release |
|---------------|------------------------|-------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------|----------|----------|
| Customer | Registration | USN-1 | As a user, I can register myself by entering my details and data of my hospital | I can access my account's dashboard | High | Sprint-1 |
| | Login | USN-2 | As a user, I can login to the application by entering email and password | I can access my account's dashboard along with the analysis report | High | Sprint-1 |
| | Dashboard | USN-3 | As a user, I can use my account's dashboard to upload my data | I can login to the account to upload the dataset | High | Sprint-2 |
| Administrator | | USN-4 | As a user, I can contact my administrator for my queries | I can contact administrator for solving my queries | Medium | Sprint-2 |
| Exploration | Dashboard | USN-5 | As a user, I can view results obtained after data exploration | I can prepare data using the results obtained by exploration | High | Sprint-2 |
| Visualization | Dashboard | USN-6 | As a user, I can view presentations obtained from the exploration results | I can make inference from the presentation results | High | Sprint-3 |
| Prediction | Prediction model | USN-7 | As a user, I can view the prediction results | I can gain knowledge about what to expect in the future | High | Sprint-3 |