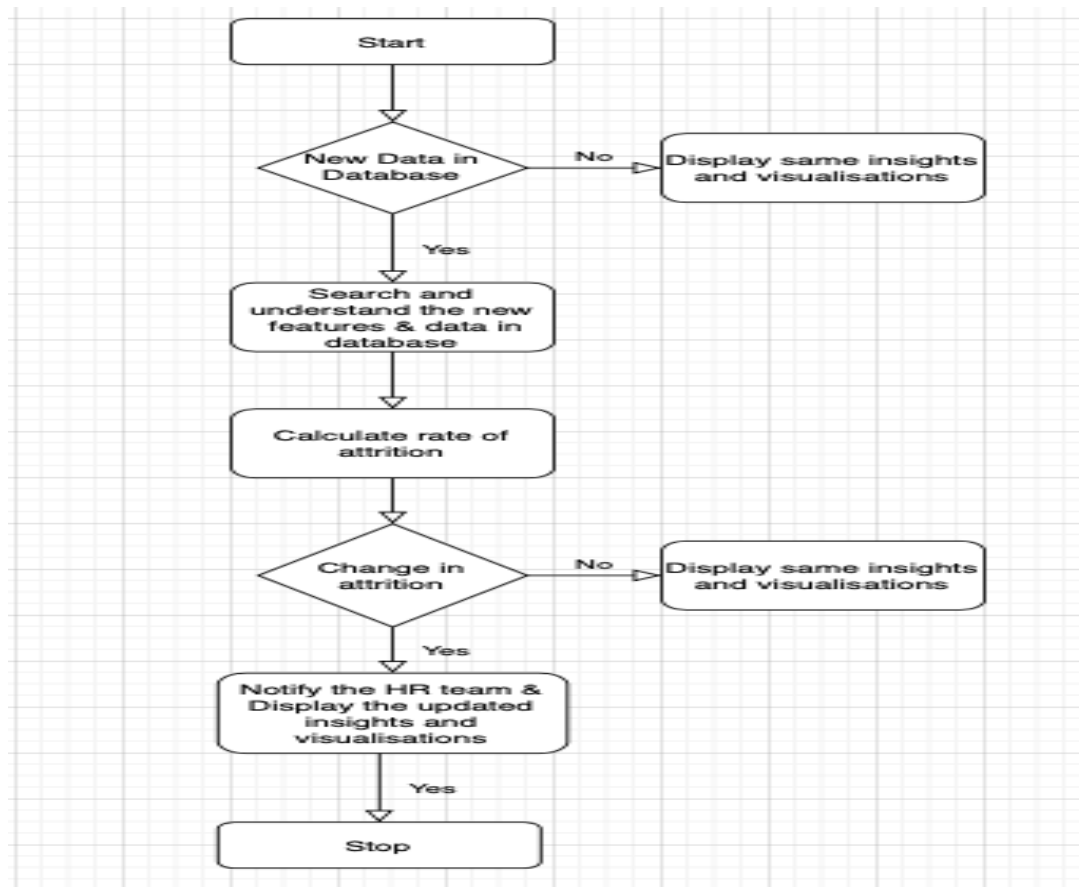


Project Design Phase-II

Data Flow Diagram & User Stories

| | |
|---------------|---|
| Date | 03 October 2022 |
| Team ID | PNT2022T14675 |
| Project Name | Project - Corporate Employee Attrition Analysis |
| Maximum Marks | 4 Marks |

Data Flow Diagram: (Data - Gathered feedback data of employee sentiment, work culture, environment, work culture etc)



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 (HR Team) | 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 |
| | | USN-2 | As a user, I will receive a 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 the company's office suite. (One click onboarding) | I can register & access the dashboard with the provided office suite | Low | Sprint-2 |
| | Login | USN-4 | As a user, I can log into the application by entering email & password | I can log in and access my account & dashboard in a secure way | High | Sprint-1 |
| | Data collection | USN-5 | As a user, I need to collect data and store it in a database for future analysis. | I can collect and store data in a database effectively | High | Sprint-2 |
| | Dashboard | USN-6 | As a user, I need a interactive dashboard where i can visualize and gather insights of the stored data | I can work on a interactive dashboard and able to collect meaningful insights | High | Sprint-3 |
| | Story | USN-7 | As a user, I need to get a story about the analyzed data, which helps in analysis.. | I can create a story which is in turn used for presentations later. | Medium | Sprint-4 |
| | Report Generation | USN-8 | As a user, I need to be able to generate a report on the gathered insights and visualisations at the end of analysis. | I can generate reports on the gathered insights when required. | High | Sprint-4 |
| Customer (CEO) | Dashboard | USN-9 | As a user, I need an interactive dashboard where I can view the visualizations and gather insights of the collected attrition related data. | I can view the visualisations and insights of the analyzed data. | Medium | Sprint-3 |
| Customer (Employee) | Completion of Survey | USN-10 | As a user, I need to view the forms posted by the company and be able to fill and submit them. | I can view, fill and submit the asked questions in the given survey. | Medium | Sprint-3 |
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