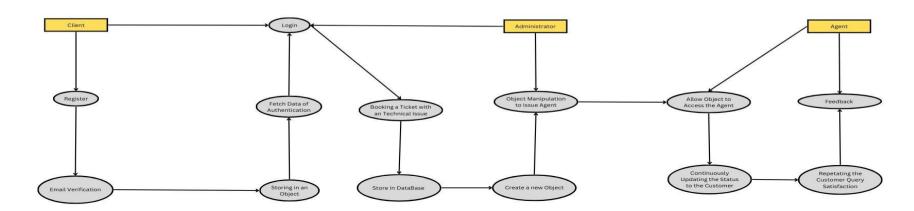
## Project Design Phase-II Data Flow Diagram & User Stories

| Date          | 14 October 2022                  |
|---------------|----------------------------------|
| Team ID       | PNT2022TMID48470                 |
| Project Name  | Project - Customer Care Registry |
| Maximum Marks | 4 Marks                          |

## **Data Flow Diagrams:**

Data Flow Diagram



Flow Objects

Person

Data Process

## **User Stories**

| User Type                  | Functional<br>Requirement<br>(Epic) | User Story<br>Number | User Story / Task  | Acceptance criteria   | Priority | Release  |
|----------------------------|-------------------------------------|----------------------|--|---|----------|----------|
| Customer (Client<br>User)  | Registration                        | USN-1                | As a User, I will register for the application by entering my email, password, and confirming my password.             | I will be redirected to<br>Email Verification                         | High     | Sprint-1 |
| Customer(Automated User)   | Registration                        | USN-2                | As a User, I will Validate the Customer Credentials once after the Email Verification.                                 | I will receive confirmation<br>Message from<br>Administrator          | High     | Sprint-2 |
| Customer(Automated User)   | Registration                        | USN-3                | As a User, I will issue the Customer with Login Id and Password through Object Creation from the Customer Credentials. | I can register & access<br>the dashboard with<br>Facebook Login       | Medium   | Sprint-1 |
| Customer(Client<br>User)   | Login                               | USN-4                | As a User,I will Login into the Portal using Login Credentials Provided.   | I will be Redirected to the<br>Portal Dashboard Page                  | Medium   | Sprint-2 |
| Customer (Mobile<br>User)  | Dashboard                           | USN-5                | As a User,I will book for a ticket from available sections along the Application and Submit the Ticket to the Portal   | I will be Issued with a<br>Ticket Applied Message<br>from the Portal. | High     | Sprint-3 |
| Customer (Admin<br>User)   | Validation                          | USN-6                | As a User,I will issue with a Suitable Agent to the Customer and provide a Bot Connectivity with the Agent.            | I will send a mail about the agent issued to the application.         | High     | Sprint-2 |
| Customer(Automated User)   | Bot Connected                       | USN-7                | As a User,I will connect the Bot to the Customer and provide with repeated Status of the Query to the Customer         | I will Receive Message from the Responsive Server Bot.                | Low      | Sprint-4 |
| Customer(Agent<br>User)    | Agent                               | USN-8                | As a User,I will satisfy all the queries to the Customer for all the repetitive responses from the Customers.          | I will communicate with a Query from the Server Bot.                  | Medium   | Sprint-3 |
| Customer(Server<br>User)   | Feedback                            | USN-9                | As a User,I will fill up the Feedback form provided to improve or service provided from the Application.               | I will accept the Feeback<br>and issue with a<br>message for queries  | High     | Sprint-4 |
| Customer(Application User) | Log out                             | USN-10               | As a User,I will Log out of the Application when my Queries are over or else will begin again from the Beginning.      | I will Estimate the User<br>Response and React to<br>end the Process. | Low      | Sprint-1 |