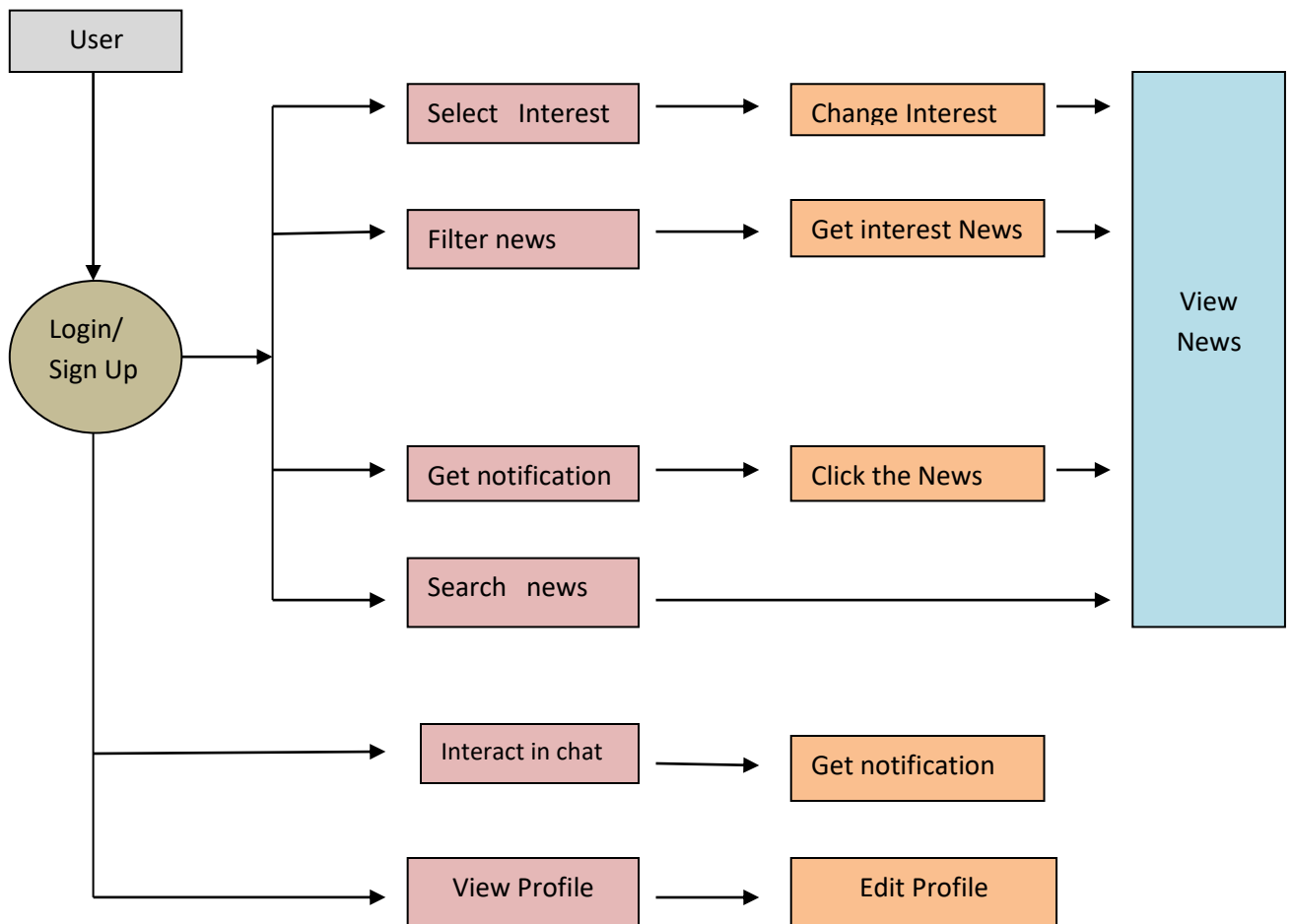


## Project design phase-II

### Data Flow Diagram & User stories

#### Data Flow Diagram :



## User Stories

| User Type                  | Functional requirement (Epic) | User story number | User story/task  | Acceptance criteria                              | Priority | Release  |
|----------------------------|-------------------------------|-------------------|--|--|----------|----------|
| Customer (Mobile/web user) | Registration                  | USN-1             | As a user, I can register for the application by using my email, password and confirming my password | I can access my account                          | high     | Sprint-1 |
|                            | Confirmation                  | USN-2             | As a user, I will conformation email once I have registered for the application                      | I can receive confirmation email & click confirm | medium   | Sprint-1 |
|                            | Login                         | USN-3             | As a user, I can login to the application by entering the email and password                         | I can access my account/dashboard                | high     | Sprint-2 |
|                            | Dashboard                     | USN-4             | As a user, I can get the current news and quick snap is displayed in the dashboard                   | I can view the news                              | High     | Sprint-2 |
|                            | Searching news/Filtering news | USN-5             | As the user, I can search and filtering the news   | I can view the category-wise news                | High     | Sprint-3 |
|                            | Chat bot                      | USN-6             | As the user, I can chat with the bot so that my questions are clarified.                             | I can access the chat                            | High     | Sprint-3 |
|                            | Notification                  | USN-7             | As the user, I will receive notification to my email so that I' will be updated on the news          | I can receive notification mail                  | High     | Sprint-4 |
|                            | profile                       | USN-8             | As a user, I can edit my interest so that I can get news accordingly                                 | I can access profile                             | High     | Sprint-4 |