**TogetherHub**

**User stories:**

1. As a user I need to log into a password-protected members-only area to access my dashboard.
2. As an Admin I want to add members to the system so that I can manage them.
3. As an Admin I should be able to see membership types to be able to tell which type of membership group one belongs to.
4. As an admin I should be able to see events and visits made by members and non-members to be able to create a report.
5. As an admin I should be able to see specific events or time periods, how many guests there were and who they were.
6. As a member, I should view and book digital content modules to access resources to support engagement within the community.
7. As a user I should be able to view the membership benefits to know which ones I have used and the ones I am yet to use for members to understand the value of their membership
8. As a member I should be able to see my contributed information about interests and intentions to stay connected and be in line with my initial goals
9. As a user, my events history must be stored or tracked to get suggestions of similar events in the future
10. As a user, I should have access to the digital connections board to know other’s intentions to assist in resource-sharing within the community
11. As a user, I should see members’ profile and chat box to have conversations with them to foster communication and collaboration.
12. As an admin, I need to manage tags and searches to analyze and gain insights into member activities trends
13. As an Admin, I should be able to monitor members’ progression using data mining, to determine the community engagement levels

**TOGETHERHUB USER STORIES**

**User Story 1**: (Secure Login)

As a user,

I want to log into a password-protected members-only area,

So that I can access my dashboard securely.

Acceptance Criteria:

1. The system requests the user to input their username and password.

2. The system verifies the input data against stored credentials.

3. Upon successful login, the system redirects the user to their dashboard.

4. The system stores the user's login session securely.

**User Story 2**: (Admin - Add Members)

As an Admin,

I want to add members to the system,

So that I can manage them effectively.

Acceptance Criteria:

1. The system provides an "Add Member" form with required fields (e.g., username, email, password).

2. The system validates the input data and checks data duplicates.

3. Upon successful addition, the new member receives a confirmation email from the system

4. The system updates the member list and makes the new member visible to Admins.

**User Story 3**: (Admin - View Membership Types)

As an Admin,

I need to view membership types,

So that I can identify which type of membership group a member belongs to.

Acceptance Criteria:

1. The system displays a list of available membership types.

2. The system allows Admins to filter members by membership type.

3. The system shows the membership type for each member in the member list.

4. The system updates the membership type list when changes are made.

**User Story 4**: (Admin - Track Events and Visits)

As an Admin,

I want to track events and visits made by members and non-members,

So that I can create reports and analyze engagement.

Acceptance Criteria:

1. The system logs events and visits with timestamp, member/non-member status, and event/visit details.

2. The system provides a dashboard for Admins to view events and visit history.

3. The system allows Admins to filter events and visits by date range, member status, and event type.

4. The system generates reports on event and visit metrics (e.g., attendance, engagement).

**User Story 5**: (Admin - View Event Details)

As an Admin,

I need to view specific events or time periods, including the number of guests and their details,

So that I can monitor event attendance and engagement.

Acceptance Criteria:

1. The system displays event details, including date, time, location, and guest list.

2. The system shows the number of guests and their details (e.g., name, email, membership status).

3. The system allows Admins to filter events by date range, event type, and guest status.

4. The system updates event details in real-time.

**User Story 6**: (Member - Book Digital Content)

As a member,

I want to view and book digital content modules,

So that I can access resources to support my engagement within the community.

Acceptance Criteria:

1. The system displays a catalogue of available digital content modules.

2. The system allows members to search and filter digital content by topic, format, and availability.

3. The system enables members to book digital content modules and receive access instructions.

4. The system updates the member's dashboard with booked digital content.

**User Story 7**: (Member - View Membership Benefits)

As a user,

I want to view the membership benefits I've used and those I haven't,

So that I can understand the value of my membership.

Acceptance Criteria:

1. The system displays a list of available membership benefits.

2. The system shows the benefits the member has used and those they haven't.

3. The system provides a link to access or learn more about each benefit.

4. The system updates the members’ benefit usage in real-time.

**User Story 8**: (Member - View Contributed Information)

As a member,

I want to view my contributed information about interests and intentions,

So that I can stay connected and aligned with my initial goals.

Acceptance Criteria:

1. The system displays the members’ contributed information.

2. The system allows members to edit and update their contributed information.

3. The system shows how the members’ contributed information connects them to others in the community.

4. The system updates the members’ contributed information in real-time.

**User Story 9**: (User - Event History)

As a user,

I want my events history to be stored and tracked,

So that I can receive suggestions for similar events in the future.

Acceptance Criteria:

1. The system stores the user's event attendance history.

2. The system uses the event history to suggest similar events to the user.

3. The system allows users to view their event history.

4. The system updates the event history in real-time.

**User Story 10**: (User - Digital Connections Board)

As a user,

I want to access the digital connections board,

So that I can discover other members' intentions and assist in resource-sharing within the community.

Acceptance Criteria:

1. The system displays a digital connections board with member intentions.

2. The system allows users to search and filter intentions by topic or keyword.

3. The system enables users to connect with other members based on shared intentions.

4. The system updates the digital connections board in real-time.

**User Story 11:** (User - Member Profiles and Chat)

As a user,

I want to view members' profiles and engage in conversations with them through a chat box,

So that I can foster communication and collaboration within the community.

Acceptance Criteria:

1. The system displays member profiles.

2. The system allows users to search for members and view their profiles.

3. The system enables users to initiate conversations with other members through a chat box.

4. The system updates chat conversations in real-time.

**User Story 12:** (Admin - Manage Tags and Searches)

As an Admin,

I want to manage tags and searches,

So that I can analyze and gain insights into member activities and trends.

Acceptance Criteria:

1. The system allows Admins to create and manage tags.

2. The system enables Admins to search for member activities and content using tags.

3. The system provides analytics and insights into member activities and trends.

4. The system updates tag management and search functionality in real-time.

**User Story 13**: (Admin - Monitor Member Progression)

As an Admin,

I want to monitor members' progression using data mining,

So that I can determine community engagement levels.

Acceptance Criteria:

1. The system collects and analyses member data using data mining techniques.

2. The system provides Admins with insights into member progression and engagement.

Front-end (HTML, CSS and JS)

Database(MySQL)

TABLES- (Member, Membership Types, Events, Digital Contents)