

| Sub-Module           | Description   | Requirements Reference | User Story Number | User Story   | Acceptance Criteria  | Priority (Sprint Backlog) | Revise priority                             | Status  |
|----------------------|---|------------------------|-------------------|--|--|---------------------------|---|---------|
| General              |   |                        |                   |  |  |                           |   |         |
| Login                | Login via Gmail   | REQ-001                | USN - 001         | As a user, I want to be able to log in using my Gmail account. If the system has already approved my account using that email address, I should be logged in automatically.  | 1. When I attempt to log in via Gmail, the system should detect if my email address is associated with an approved account.<br>2. If my email address is approved, I should be logged in automatically without the need for further input.<br>3. If my email address is not approved, I should receive a message indicating that my account needs approval before I can log in.  |                           |   |         |
|                      | Login via System  | REQ-001                | USN - 002         | As a user, I want to log in using my username and password saved in the system.  | 1. I should be able to access the login page of the system.<br>2. On the login page, there should be fields to enter my username and password.<br>3. After entering my credentials, I should be able to click a "Login" button to proceed.<br>4. The system should verify the login details and grant access to my account if they are correct.<br>5. If my login details are incorrect, I should receive an error message indicating that the login attempt failed.   | Sprint 1                  |   | Done    |
| Forgot Password      | Forgot Password   |                        | USN - 003         | As a user, I want to initiate the process of resetting my password if I have forgotten it.   | 1. I should be able to access the "Forgot Password" option on the login page.<br>2. After clicking the "Forgot Password" option, I should be directed to a page where I can provide my email address.<br>3. Upon providing my email address, the system should send a verification code to my email.<br>4. I should receive an email containing the verification code within a reasonable amount of time.  |                           |   |         |
|                      | Password Reset Using Verification Code  |                        | USN - 004         | As a user, I want to reset my password using the verification code sent to my email.   | 1. In the email I receive, the verification code should be clearly provided along with instructions.<br>2. After receiving the verification code, I should be able to click a link in the email that redirects me to a password update page.<br>3. On the password update page, I should be able to create a new password and confirm it.<br>4. Once I submit the new password, the system should update my password accordingly.<br>5. I should receive confirmation that my password has been successfully updated.  |                           |   |         |
|                      | Update Password Using PUT API   |                        | USN - 005         | As a user, I want the password update to be carried out seamlessly through a PUT API endpoint.   | 1. After submitting the new password on the password update page, the system should trigger a PUT API request to update the password.<br>2. The API endpoint for updating passwords should be secure and require appropriate authorization.<br>3. The API endpoint should validate the new password and update it in the system's database.<br>4. If the password update is successful, the API should provide a response indicating success.<br>5. If the password update encounters errors, the API should provide error responses with relevant information.  | Sprint 1                  |   | Done    |
| Account Management   |   |                        |                   |  |  |                           |   |         |
| Registration         | Registration via System   | REQ-001                | USN - 006         | As a user, I want to register for an account using the system and create a username and password.  | 1. I should be able to access the registration page.<br>2. On the registration page, there should be fields to enter my desired username and password.<br>3. After entering the required information, I should be able to click a "Register" button to proceed.<br>4. Upon successful registration, the system should create my account with the provided username and password.   | Sprint 1                  |   | Done    |
|                      | Registration via Gmail  | REQ-001                | USN - 007         | As a user, I want to register for an account using my Gmail address as both the username and password.   | 1. I should be able to access the registration page.<br>2. On the registration page, there should be an option to register using my Gmail address.<br>3. Upon selecting the Gmail registration option, I should be directed to a Gmail login page.<br>4. After successfully logging in with my Gmail account, the system should create my account using my Gmail address as both the username and password.  |                           |   |         |
| Verification Process | Verification Process - Required Fields  | REQ-001                | USN - 008         | As a user, I want to complete the verification process by providing required information.  | 1. After registering, I should be prompted to complete the verification process.<br>2. The verification process should require the following information:<br>•Creation of Username and Password<br>•Personal Information<br>•Contact Information<br>•Course and Degree Selection<br>•Year Graduated<br>3. I should not be able to skip any of the required fields.<br>4. If I try to proceed without completing any required field, the system should display an error message.  | Sprint 1                  |   | Done    |
|                      | Verification Process - Optional Fields  |                        | USN - 009         | As a user, I want the option to skip providing certain optional information during the verification process.   | 1. While completing the verification process, I should have the option to skip providing the following optional information:<br>•Employment History<br>•Educational History<br>•Employment History (yes, twice to include the repeated field)<br>•Achievements<br>•Success Stories<br>2. I should be able to proceed to the next step of the verification process without providing the optional information.<br>3. I should have the option to save my verification progress as a draft and continue later.<br>4. If I choose to save my verification progress as a draft, I should be able to access and resume the process at a later time.<br>5. Upon returning to the verification process, the system should retain the previously provided information, both required and optional.   | Sprint 1                  | adjust pa natin to according sa tracer form | Delayed |
|                      | Submission and Approval   |                        | USN - 010         | As a user, I want to submit my verification information and receive a confirmation message with instructions to wait for approval.   | 1. After completing the verification process, I should be able to click a "Submit" button to finalize my submission.<br>2. Upon submission, a pop-up message should appear with the text "Please wait for approval."<br>3. The pop-up message should also include a "Logout" button to log out of my account.  | Sprint 1                  |   | Delayed |
|                      | Verification Modal Pop Up   |                        | USN - 011         | As a user, I want to see a verification modal pop-up based on my approval status.  | 1. When I log in, if my account is approved, I should not see the verification modal pop-up.<br>2. If my account is unapproved, I should see a verification modal pop-up when accessing certain features.<br>3. The modal should include instructions to complete the verification process to gain full access.  |                           |   |         |
| Profile Management   | Account Settings  |                        | USN - 012         | As a user, I want to access and manage my account settings.  | 1. I should have access to an "Account Settings" section.<br>2. Within the settings, I should be able to update my Personal Details, including name and contact information.<br>3. I should be able to manage my Profile settings, such as profile picture and bio.<br>4. I should have the option to update my Password and Security settings, including changing my password.  |                           |   |         |
| Verification Process | Create an API endpoint to handle the POST for saving the progress in these<br>After submission a pop up message will tell them to please wait for approval with just that text and a logout button. |                        | USN - 013         | As an alumni using the Alumni Performance Management System, I want the system to create a dedicated API endpoint that handles the POST request for saving my progress in various tasks or submissions. After I submit my progress, I expect to see a popup message that reads "Please wait for approval" along with a convenient logout button, ensuring I'm informed of the submission status and giving me the option to logout easily. | 1. A dedicated API endpoint is created to handle POST requests for saving progress.<br>2. The endpoint is well-documented for developers, including request format and authentication details.<br>3. Progress submissions via the API are validated and saved accurately in the backend.<br>4. After successful submission, a popup message with the text "Please wait for approval" is displayed.<br>5. The popup message includes a visible and accessible "Logout" button.<br>6. The popup message remains visible for an appropriate duration.<br>7. Clicking the "Logout" button in the popup immediately logs the alumni out.<br>8. This functionality is consistent and available wherever progress submission is featured in the system.<br>9. Clear error messages are displayed within the popup in case of submission errors. | Sprint 1                  |   | Done    |
| User Account Menu    |   |                        |                   |  |  |                           |   |         |

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| User Profile          | Access User Timeline  |                        | USN - 014         | As an alumni user, I want to be able to access my timeline by clicking on my profile icon within the User Account Menu.   | 1. Inside the User Account Menu, there should be an option represented by a profile icon.<br>2. When I click on my profile icon, the system should redirect me to my user's timeline.<br>3. The timeline should display my personal information, contact details, educational history, employment history, achievements, success stories, my posts, and current job status.  |                           |                 |        |
| Account Setting       | Access Account Settings   |                        | USN - 015         | As an alumni user, I want to be able to access my account settings from the User Account Menu.  | 1. Inside the User Account Menu, there should be an option for "Account Settings."<br>2. When I click on "Account Settings," I should have access to options for updating my profile and managing password and security.   |                           |                 |        |
|                       | Update Profile  |                        | USN - 016         | As an alumni user, I want to be able to update various aspects of my user profile from the Account Settings.  | 1. Inside the Account Settings, there should be an option for "Update Profile."<br>2. When I click on "Update Profile," I should have the ability to modify personal information, contact information, educational history, employment history, achievements, and success stories.<br>3. After making changes, there should be a "Save" or "Update" button to confirm the modifications.<br>4. Any updates made to my profile should be subject to approval by alumni officers, if required.   |                           |                 |        |
|                       | Password and Security   |                        | USN - 017         | As an alumni user, I want to be able to manage my account's password and security settings from the Account Settings.   | 1. Inside the Account Settings, there should be an option for "Password and Security."<br>2. When I click on "Password and Security," I should be able to change my password and update security preferences.<br>3. Changing the password should involve providing the current password and specifying a new one.<br>4. Security preferences could include options like enabling two-factor authentication (2FA) or updating security questions.<br>5. Changes to password and security settings should be saved immediately upon confirmation.  |                           |                 |        |
| Activity Log          | Access Activity Log   |                        | USN - 018         | As an alumni user, I want to be able to access my activity log by clicking on a button within the User Account Menu.  | 1. Inside the User Account Menu, there should be an option for "Activity Log."<br>2. When I click on "Activity Log," the system should redirect me to the Activity Logs Panel.<br>3. The Activity Logs Panel should provide a chronological record of my recent activities within the system.  |                           |                 |        |
| Log Out               | As an alumni user, I want to be able to log out of my account from the User Account Menu. |                        | USN - 019         | As an alumni user, I want to be able to log out of my account from the User Account Menu.   | 1. Inside the User Account Menu, there should be an option for "Log Out."<br>2. When I click on "Log Out," a warning message should pop up, asking me to confirm my intention to log out.<br>3. After confirming, the system should log me out, and I should no longer have access to my account until I log in again.   | Sprint 3                  |                 | Done   |
| Profile Management    |   |                        |                   |   |  |                           |                 |        |
| View Own Profile Page | View Own Profile Page   |                        | USN - 020         | As a user, I want to be able to view my own profile page to see all of my personal information, contact information, educational history, employment history, achievements, success stories, posts, and current job status. | 1. I should have access to a "Profile" or "My Profile" section.<br>2. Upon accessing my profile page, I should be able to view all of the following information:<br>•Personal Information (Name, Birthdate, etc.)<br>•Contact Information (Email, Phone, etc.)<br>•Educational History (Degrees, Courses, Graduation Dates, etc.)<br>•Employment History (Job Positions, Employers, etc.)<br>•Achievements (Awards, Recognitions, etc.)<br>•Success Stories (If applicable)<br>•My Posts (If applicable)<br>•Current Job Status (Employed, Unemployed, etc.)   |                           |                 |        |
|                       | Access Activity Log   |                        | USN - 021         | As a user, I want the ability to access my activity log to view a record of my interactions and actions within the system.  | 1. I should have access to an "Activity Log" button or section.<br>2. When I click on the "Activity Log" button, I should be directed to a page that displays a chronological list of my system interactions and actions.<br>3. The activity log should include details such as dates, actions taken (e.g., posts made, profile updates), and relevant system modules.   |                           |                 |        |
| Account Settings      | Access Account Settings   |                        | USN - 022         | As a user, I want to access and manage my account settings.   | 1. I should have access to an "Account Settings" section.<br>2. Within the settings, I should be able to navigate to different subsections, including "Update Profile" and "Password and Security."  |                           |                 |        |
| Update Profile        | Personal Information  | REQ-001                | USN - 023         | As a user, I want to update my personal information in my profile.  | 1. Within the "Update Profile" section, I should be able to select "Personal Information."<br>2. I should be able to edit fields such as name, birthdate, and other relevant personal details.<br>3. After making changes, I should be able to save the updated personal information.  |                           |                 |        |
|                       | Contact Information   | REQ-001                | USN - 024         | As a user, I want to update my contact information in my profile.   | 1. Within the "Update Profile" section, I should be able to select "Contact Information."<br>2. I should be able to edit fields such as email address, phone number, and other relevant contact details.<br>3. After making changes, I should be able to save the updated contact information.   |                           |                 |        |
|                       | Educational History   | REQ-001                | USN - 025         | As a user, I want to update my educational history in my profile.   | 1. Within the "Update Profile" section, I should be able to select "Educational History."<br>2. I should be able to add, edit, or remove educational details, including degrees, courses, and graduation dates.<br>3. After making changes, I should be able to save the updated educational history.  |                           |                 |        |
|                       | Employment History  | REQ-002                | USN - 026         | As a user, I want to update my employment history in my profile.  | 1. Within the "Update Profile" section, I should be able to select "Employment History."<br>2. I should be able to add, edit, or remove employment details, including job positions, employers, and employment dates.<br>3. After making changes, I should be able to save the updated employment history.   |                           |                 |        |
|                       | Achievements  |                        | USN - 027         | As a user, I want to update my achievements in my profile.  | 1. Within the "Update Profile" section, I should be able to select "Achievements."<br>2. I should be able to add, edit, or remove achievements, including awards, recognitions, and contributions.<br>3. After making changes, I should be able to save the updated achievements   |                           |                 |        |
|                       | Success Stories   | REQ-003                | USN - 028         | As a user, I want to update my success stories in my profile.   | 1. Within the "Update Profile" section, I should be able to select "Success Stories" (if applicable).<br>2. I should be able to add, edit, or remove success stories to showcase notable accomplishments.<br>3. After making changes, I should be able to save the updated success stories.  |                           |                 |        |
|                       | Submit New Success Story for Approval   | REQ-003                | USN - 029         | As a user, I want to be able to submit a new success story in my profile for approval by alumni officers.   | 1. Within the "Update Profile" section, there should be an option to add a new success story.<br>2. I should be able to enter the details of the new success story, including title, description, and any relevant media.<br>3. After submitting the new success story, a confirmation message should inform me that the story is pending review and approval.<br>4. The system should trigger a notification to alumni officers about the new success story submission.   |                           |                 |        |
|                       | Edit and Resubmit Rejected Success Story  | REQ-003                | USN - 030         | As a user, I want to be able to edit and resubmit a previously rejected success story for approval by alumni officers.  | 1. Within the "Success Stories" section of my profile, I should be able to see the status of rejected stories.<br>2. I should be able to select a rejected success story to view the details and reason for rejection.<br>3. I should have the option to edit the story to address the issues raised in the rejection reason.<br>4. After making edits, I should be able to resubmit the story for approval.<br>5. Upon resubmission, a confirmation message should inform me that the story is pending review and approval again.<br>6. The system should trigger a notification to alumni officers about the resubmission. |                           |                 |        |
|                       | Display Approved Success Stories on User Profile  | REQ-003                | USN - 031         | As a user, I want my approved success stories to be displayed on my profile for others to view.   | 1. Upon approval by alumni officers, my success story should be marked as "Approved."<br>2. On the "Success Stories" section of my profile, only approved success stories should be displayed.<br>3. Each approved success story should be visible with its title, description, and any attached media.  |                           |                 |        |

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| Update Password and Security   | Update Password and Security  |                        | USN - 032         | As a user, I want to update my password and security settings.  | 1. Within the "Account Settings" section, I should be able to select "Password and Security."<br>2. I should be able to change my current password by providing the existing password and the new desired password.<br>3. After submitting the changes, the system should update my password accordingly.<br>4. Additionally, I should have the option to enable two-factor authentication or other security measures if available.   |                           |                 |        |
| <b>Feeds Management</b>        |   |                        |                   |   |   |                           |                 |        |
| Sort Posts                     | Sort Posts  | REQ-019                | USN - 033         | As a user, I want the ability to sort posts by "Recent" and "Top" to control the order in which posts are displayed.  | 1. Within the post viewing section, there should be sorting options available.<br>2. I should be able to select "Recent" to display posts in chronological order with the newest posts at the top.<br>3. I should be able to select "Top" to display posts based on popularity, with highly engaged or liked posts at the top.<br>4. The selected sorting option should be visually indicated to me.  |                           |                 |        |
| Filter                         | Filter by Feed (All and PUP)  | REQ-019                | USN - 034         | As a user, I want to be able to filter posts by choosing between "All" and "PUP" feeds to view content relevant to my preferences.  | 1. In the navigation bar, there should be two main options: "All" and "PUP" feeds.<br>2. When I select "All," the system should display posts from all sources.<br>3. When I select "PUP," the system should filter posts to display only those related to my university or institution.<br>4. The selected feed option should be visually indicated.   |                           |                 |        |
|                                | Filter by Post Type (News, Announcement, Fundraising, Event, Success Stories) in PUP Feed | REQ-025                | USN - 035         | As a alumni viewing the feed, I want to be able to filter posts further by selecting specific post types in the sidebar(e.g., News, Announcement, Fundraising, Event, Success Stories). | 1. I should be able to choose from post types such as News, Announcement, Fundraising, Event, and Success Stories in the sidebar.<br>2. After selecting a post type, the system should display only posts that match the chosen criteria.<br>3. The selected post type should be visually indicated.  |                           |                 |        |
|                                | Visual Indication of Filter Selection   |                        | USN - 036         | As a user, I want a visual indication of my selected sorting and filtering options.   | 1. When I select a sorting option (e.g., "Recent" or "Top"), it should be visually indicated as the current sorting method.<br>2. When I choose a feed option (e.g., "All" or "PUP"), the selected feed should be visually indicated.<br>3. If I select specific post types within the "PUP" feed, the chosen post types should also be visually indicated.   |                           |                 |        |
| <b>Post Management</b>         |   |                        |                   |   |   |                           |                 |        |
| Create Post                    | Create Post   | REQ-019                | USN - 037         | As a user, I want to be able to create a new post with various content types and choose a suitable post category.   | 1. Within the "Post Management" section, there should be an option to create a new post.<br>2. Upon clicking the "Write a post" button, a new page section should appear for final post details and submission.<br>3. I should be able to choose a post category from available categories.<br>4. I should be able to input text content for the post.<br>5. I should have the option to add files (attachments) to the post.<br>6. After providing content and selecting options, I should be able to click a "Post" button.   |                           |                 |        |
| View Post                      | View Post   | REQ-019                | USN - 038         | As a user, I want to view posts with abstract content, and view the full content when a post is clicked.  | 1. In the "Post Management" section, I should be able to view a list of posts with abstract content.<br>2. Each post should display the post category or type, owner and its current job, date posted, and post options.<br>3. I should have the ability to click on a post to view its full content in a detailed view.<br>4. The detailed view should include the full text content like title and text, any attached files, and additional information such as likes and comments.   | Sprint 3                  |                 |        |
|                                | Event Post  | REQ-026                | USN - 039         | As a user, I want to interact with event posts by expressing interest.  | 1. Inside an "Event" post, there should be an "Interested" button.<br>2. Clicking the "Interested" button should increment the count of interested users for the event.<br>3. After clicking, I should be redirected to the full view of the event post, displaying event details.  |                           |                 |        |
|                                | Fundraising   | REQ-014                | USN - 040         | As a user, I want to interact with fundraising posts by donating and viewing fundraising details.   | 1. Inside an "Event" post, there should be an "Interested" button.<br>2. Clicking the "Donate" button should redirect me to a fundraising panel with detailed information about the fundraising campaign.<br>3. The fundraising panel should include contact details and a field for uploading proof of donation and an optional greeting.  |                           |                 |        |
| Edit Post                      | Edit Post   | REQ-019                | USN - 041         | As a user, I want to be able to edit my own posts.  | 1. Within the "View Post" detailed view, there should be an "Edit" button within the post owner's post options.<br>2. Clicking the "Edit" button should open a pop-up panel for editing the post's content.<br>3. I should be able to modify the text content and attached files within the edit panel.<br>4. After making edits, I should be able to save the changes by clicking a "Save" button.   | Sprint 3                  |                 |        |
| Delete Post                    | Delete Post (Soft Delete)   | REQ-019                | USN - 042         | As a user, I want to be able to delete my own posts.  | 1. Within the "View Post" detailed view, there should be a "Delete" button within the post owner's post options.<br>2. Clicking the "Delete" button should trigger a warning message informing me of the consequences of deletion.<br>3. After confirming deletion, the post should be permanently deleted.   | Sprint 3                  |                 |        |
| Like Post                      | Like Post   | REQ-019                | USN - 043         | As a user, I want to be able to like posts and see the count of likes on each post.   | 1. Within the "View Post" detailed view, there should be a "Like" button that indicates whether I have liked the post or not.<br>2. The "Like" button should toggle between indicating my liking status.<br>3. The post should display the count of likes received.   | Sprint 3                  |                 |        |
| Report Post                    | Report Post   | REQ-019                | USN - 044         | As a user, I want the ability to report a post if I find it inappropriate or in violation of community guidelines.  | 1. Clicking the "Report" button opens a modal.<br>2. The modal allows me to enter a report message.<br>3. Clicking "Save" in the modal closes it and submits the report.<br>4. A confirmation message confirms the successful report submission.<br>5. The reported post is flagged for review by administrators or alumni officers.  | Sprint 3                  |                 |        |
| Comment Section                | Comment Section   | REQ-019                | USN - 045         | As a user, I want to be able to comment on posts and view existing comments.  | 1. Within the "View Post" detailed view, there should be a comment section where I can add my comments.<br>2. Each comment should display the commenter's name and the comment content.<br>3. I should have the option to view replies to comments by clicking a "Show Replies" button.<br>4. I should be able to reply to comments with a single layer of replies.   |                           |                 |        |
| <b>Activity Log Management</b> |   |                        |                   |   |   |                           |                 |        |
| Activity Log Menu              | Access Activity Logs Panel  |                        | USN - 046         | As an alumni user, I want to be able to access my activity log by clicking on an "Activity Log" button.   | 1. Within the user interface, there should be an "Activity Log" button.<br>2. When the alumni user click on the "Activity Log" button, the page should be redirected to an activity page that displays a list of the alumni's recent activities.<br>3. The activity page should show each activity entry in the form of text, including the context of the activity (e.g., comment, reply, post) and the content of the activity.<br>4. The list of activities should be arranged in descending order, with the most recent activities at the top.  |                           |                 |        |
| Activity Log Types             | Activity Log Types  |                        | USN - 047         | As an alumni user, I want the ability to filter my activity log by different types of activities, including Login/Logout, Profile Update, and Interest in Events.                       | 1. Within the activity page, there should be filters or tabs for different activity log types, such as Login/Logout, Profile Update, and Interest in Events.<br>2. Clicking on one of these activity log types should redirect me to a filtered view of the activity log specific to that type.<br>3. The filtered view should display only activities related to the selected type.<br>4. Each activity entry in the filtered view should still include context (e.g., comment, reply, post) and content of the activity.<br>5. The list of activities in the filtered view should also be arranged in descending order, with the most recent activities at the top. |                           |                 |        |

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| Filter Activities by Likes, Comments, and Posts | Filter Activities by Likes, Comments, and Posts | REQ-019                | USN - 048         | As an alumni user, I want the ability to further filter my activity log by different interaction types, including Likes, Comments, and Posts.                                    | 1. Within the activity page, there should be additional filters or tabs for interaction types like Likes, Comments, and Posts.<br>2. Clicking on one of these filters should redirect me to a view of the activity log filtered by that interaction type.<br>3. The filtered view should display only activities related to the selected interaction type.<br>4. Each activity entry in the filtered view should include context (e.g., comment, reply, post) and content of the activity.<br>5. The list of activities in the filtered view should be arranged in descending order, with the most recent activities at the top.  |                           |                 |        |
| Search Feature                                  |   |                        |                   |  |   |                           |                 |        |
| Panel for Search                                | Panel for Search                                |                        | USN - 049         | As a user, I want to access a search panel that allows me to search for both alumni profiles and posts.  | 1. Within the system, there should be a search field available.<br>2. When I click the search field, the main content of the page should transform to accommodate search results.<br>3. There should be two small buttons within the search field, one for searching "Alumni Profiles" and another for searching "Posts."   |                           |                 |        |
| Find Alumni Profile                             | Find Alumni Profile                             | REQ-002                | USN - 050         | As a user, I want to search for alumni profiles using various criteria such as personal information, educational history, employment history, achievements, and success stories. | 1. When I select "Alumni Profiles" and input search criteria (e.g., name, graduation year, job title), the system should display a list of alumni profiles that match the criteria.<br>2. The search results should include key information from the alumni profiles, including personal information, educational history, employment history, achievements, and success stories.<br>3. Clicking on an alumni profile in the search results should direct me to the detailed profile page of that alumni user.<br>4. On the detailed profile page, I should be able to view the full personal information, educational history, employment history, achievements, and success stories of the alumni user.<br>5. I should also be able to access the alumni user's profile timeline. |                           |                 |        |
| Search Posts                                    | Search Posts                                    |                        | USN - 051         | As a user, I want to search for posts by inputting keywords or phrases and filter the search results based on various criteria.  | 1. When I select "Posts" and input search keywords or phrases, the system should display a list of posts that match the search criteria.<br>2. The search results should include the titles and content snippets of posts, as well as the names of the post owners.<br>3. I should be able to search through the content and/or owner of the posts to refine my search.<br>4. I should have the option to filter the search results by post type (e.g., announcement, news, event, fundraising).<br>5. I should also be able to filter the search results by posts created by alumni officers.<br>6. Clicking on a post in the search results should redirect me to view the full post and its details.   |                           |                 |        |
| Notifications                                   |   |                        |                   |  |   |                           |                 |        |
| Announcement and News                           | Announcement and News Notifications             | REQ-025                | USN - 052         | As an alumni user, I want to receive notifications for news and announcements posted by alumni officers in the PUP feed.   | 1. When alumni officers post news and announcements in the PUP feed, alumni users should receive notifications.<br>2. Notifications for news and announcements should include the post title, content snippet, and a link to the full post.<br>3. Alumni users should be able to click on the notification to view the full news or announcement post.  |                           |                 |        |
| Events and Fundraising                          | Event and Fundraising Notifications             | REQ-025                | USN - 053         | As an alumni user, I want to receive notifications for new events and fundraising posts created by alumni officers   | 1. When alumni officers create new event and fundraising posts, alumni users should receive notifications.<br>2. Notifications for event and fundraising posts should include the post title, content snippet, and a link to the full post.<br>3. Alumni users should receive notifications before the event starts and ends if they have indicated interest by clicking the "Interested" button on the post.<br>4. Notifications for event start and end times should include event details and a link to the event post.  |                           |                 |        |
| Comment   | Comment Notification                            | REQ-019                | USN - 054         | As an alumni user, I want to receive notifications when someone comments on a post I'm engaged with.   | 1. When someone comments on a post where I have also commented or interacted, I should receive a notification.<br>2. Comment notifications should include the date, content of the post being commented on, commenter's name, and commenter's profile picture.<br>3. Clicking on the notification should direct me to the comment section of the relevant post.   |                           |                 |        |
| Reply   | Reply Notification                              | REQ-019                | USN - 055         | As an alumni user, I want to receive notifications when someone replies to my comments on posts.   | 1. When someone replies to a comment I've made on a post, I should receive a notification.<br>2. Reply notifications should include the date, content of the comment being replied to, the name of the person who replied, and their profile picture.<br>3. Clicking on the notification should direct me to the reply section of the relevant comment.   |                           |                 |        |
| Like  | Like Notification                               | REQ-019                | USN - 056         | As an alumni user, I want to receive notifications when someone likes one of my posts.   | 1. When someone likes a post I've created, I should receive a notification.<br>2. Like notifications should include the date, content of the post that was liked, and the profile picture of the person who liked it.<br>3. Clicking on the notification should direct me to the liked post.  |                           |                 |        |
| About   |   |                        |                   |  |   |                           |                 |        |
| Explore Alumni Officer Profiles                 | View Officers                                   | REQ-001                | USN - 057         | As an alumni user, I want to view a list of alumni officers, access their contact details, and contact them easily.  | 1. Within the "About" section, there should be an option to "View Officers."<br>2. When I click on "View Officers," I should see a list of alumni officers.<br>3. Each officer's entry should include:<br>• Their names<br>• An email icon for direct email contact<br>• Contact details (e.g., phone number)<br>4. The list of officers should be arranged alphabetically for easy navigation.<br>5. Clicking the email icon should open a default email client with the officer's email address pre-filled.   |                           |                 |        |
| Access Helpful Guidelines                       | Informative Content                             | REQ-001                | USN - 058         | As an alumni user, I want access to informative content that provides suggestions on how to engage with alumni officers and seek assistance.                                     | 1. Within the "About Alumni Officers" section, there should be a section displaying informative content.<br>2. The informative content should provide a list of suggestions on how alumni users can further engage with alumni officers and request assistance.<br>3. The content should be static and informative, offering ideas and guidance for contacting alumni officers.<br>4. The content should be easy to read and understand.  |                           |                 |        |
| Contact Alumni Officers                         | Feedback Button for Contacting Officers         | REQ-018                | USN - 059         | As an alumni user, I want a convenient way to send a message to one of the alumni officers through a feedback button.  | 1. Within the "About Alumni Officers" section, there should be a "Feedback" button prominently displayed.<br>2. When I click the "Feedback" button, it should direct me to a portal where I can compose an email.<br>3. The email composition portal should have pre-filled fields, including the recipient's email address (the selected alumni officer) and a subject line.<br>4. I should be able to compose a message and send it directly to the officer's email address.<br>5. The email composition portal should also include a clear way to cancel or discard the email if needed.   |                           |                 |        |
| Statistics                                      |   |                        |                   |  |   |                           |                 |        |
| Top Contributors                                | Display Top 10 Contributors                     | REQ-022                | USN - 060         | As a user, I want to see the top 10 contributors to the system with their rankings and badges.   | 1. In the left section of the page, there should be a "Top Contributor" section.<br>2. The "Top Contributor" section should display the top 10 profiles.<br>3. Each profile in the list should have a ranking number displayed beside their name.<br>4. The top 3 contributors should have specific badges.<br>5. Clicking on a contributor's profile should display their Personal Engagement Metrics.   |                           |                 |        |
|   | View All Contributors                           | REQ-021                | USN - 061         | As a user, I want the option to view more than just the top 10 contributors.   | 1. Below the list of the top 10 contributors, there should be a "View All" button.<br>2. Clicking the "View All" button should redirect to a full view of the top 50 contributors.  |                           |                 |        |

| Sub-Module                  | Description                       | Requirements Reference | User Story Number | User Story  | Acceptance Criteria   | Priority (Sprint Backlog) | Revise priority | Status |
|-----------------------------|-----------------------------------|------------------------|-------------------|---|---|---------------------------|-----------------|--------|
| Personal Engagement Metrics | View Personal Engagement Metrics  | REQ-024                | USN - 062         | As a user, I want to view my own personal engagement metrics to understand my contribution to the system. | 1. In the left sidebar of the page, there should be a "Personal Engagement Metrics" section.<br>2. The "Personal Engagement Metrics" section should display the percentage of my contribution to the system.<br>3. Clicking on the "Personal Engagement Metrics" section should redirect me to my own statistics page or panel.   |                           |                 |        |
|                             | View Detailed Personal Statistics | REQ-024                | USN - 063         | As a user, I want to view detailed statistics of my contributions to the system.                          | 1. The statistics panel should show the following details based on my contributions:<br>•Total Post Score: Sum of post scores multiplied by 0.20.<br>•Post Score per Each Post: Ranked by engagement.<br>•Comments Count (unique): Each post counted only once.<br>•Liked Post Count.<br>•Interested in Event Count: Count of events I've shown interest in.<br>•Donations (in value): Value of donations multiplied by 0.10. |                           |                 |        |
|                             | Clear Scoring Metrics Explanation | REQ-024                | USN - 064         | As a user, I want clear explanations of how my personal and post scores are calculated.                   | 1. The statistics panel should provide a clear instruction displaying the scoring metric for personal and post scores.  |                           |                 |        |
|                             |                                   |                        |                   |   |   |                           |                 |        |
|                             |                                   |                        |                   |   |   |                           |                 |        |