Ton Tasks user stories

| No | User Story Name | User story | Acceptance criteria |
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| 1 | User Registration | As a new user, I want to be able to register an account so that I can access the app's features. | Given that the user is on the registration screen, When the user fills out the registration form with valid information, Then the app should allow the user to submit the form. |
| | | | Given that the user has submitted the registration form, When the entered information passes validation checks, Then the app should create a new user account. |
| | | | Given that the user submits the form, When the password entered is less than 8 characters long, Then the app should display an error message prompting the user to enter a password with at least 8 characters. |
| | | | Given that the user submits the form, When the entered email address already exists in the system, Then the app should display an error message indicating that the email address must be unique. |
| | | | Given that the user fills out the registration form, When the user submits the form without entering a birth date, Then the app should accept the registration without requiring the birth date field to be filled. |
| | | | Given that the user account is successfully created, Then the app should automatically log in the user and redirect them to their dashboard. |
| 2 | User Login | As a registered user, I want to be able to log in to my account so that I can access my personalized content. | Given that the user is on the login page, When the login form is displayed, Then the form should include fields for entering the email and password. |
| | | | Given that the user enters their email and password, - When the user submits the login form, - Then the app should validate the email and password fields. |
| | | | - Given that the user submits the login form with invalid credentials, |

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| | | | When the entered email or password is incorrect, Then the app should display an error message indicating invalid credentials. |
| | | | Given that the user submits the login form with valid credentials, When the entered email and password match a registered user's credentials, Then the app should authenticate the user and allow access to their account. |
| | | | - Given that the user successfully logs in, - Then the app should redirect the user to their dashboard where they can access personalized content. |
| 3 | User Login with Google Account | As a user, I want to be able to log in to the app using my Google account for seamless authentication. | Given that the user is on the login screen, When the login screen is displayed, Then there should be a prominent option to log in with Google. |
| | | | Given that the user clicks on the "Login with Google" button, When the button is clicked, Then the app should initiate the Google OAuth authentication flow. |
| | | | Given that the user successfully authenticates with Google, When the user's Google account information is received, Then the app should use this information to create a new account or log in to an existing account in the app. |
| | | | Given that the user successfully logs in with their Google account, When the login process is completed, Then the app should redirect the user to their dashboard. |
| 4 | User Login with Apple Account | As a user, I want to be able to log in to the app using my Apple account for secure authentication. | Given that the user is on the login screen, When the login screen is displayed, Then there should be a prominent option to log in with Apple. |
| | | | Given that the user clicks on the "Login with Apple" button, When the button is clicked, Then the app should initiate the Apple Sign In authentication flow. |
| | | | - Given that the user successfully authenticates with Apple, |

| | | | When the user's Apple account information is received, Then the app should use this information to create a new account or log in to an existing account in the app. Given that the user successfully logs in with their Apple account, When the login process is completed, Then the app should redirect the user to their dashboard. |
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| 5 | Create a New One Time Task | As a user, I want to be able to create a one-time task so that I can manage activities that occur only once. | Given that the user is on the dashboard, When the user wants to create a new task, Then there should be a visible option to create a new task. Given that the user clicks on the option to create a new task, When the user selects the task type as a one-time task and proceeds to the next step, Then the app should redirect the user to the screen for adding task details. Given that the user is on the screen for adding task details, When the user enters a required title and date for the one-time task, Then the app should allow the user to proceed with creating the task. Given that the user is on the screen for adding task details, When the user wants to add additional details such as a description for the one-time task, Then the app should provide an option to enter a description, which is not required. Given that the user has entered all necessary details for the one-time task and submitted the form, When the user submits the task, Then the app should save the task and display it in the user's task list on the dashboard with the provided details. |
| 6 | Create a New Weekly Task | As a user, I want to be able to create a task that repeats weekly so that I can manage recurring activities. | Given that the user is on the dashboard, When the user wants to create a new task, Then there should be a visible option to create a new task. Given that the user clicks on the option to create a new task, When the user selects the task type as a |

| | | | repeatable task and proceeds to the next step, - Then the app should redirect the user to the screen for choosing the repeatable type. |
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| | | | Given that the user is on the screen for choosing the repeatable type, When the user selects the option for a weekly task and proceeds to the next step, Then the app should redirect the user to the screen for adding task details. |
| | | | Given that the user is on the screen for adding task details, When the user enters a required title and the number of weeks the task will repeat, Then the app should allow the user to proceed with creating the task. |
| | | | Given that the user is on the screen for adding task details, When the user wants to add additional details such as a description for the weekly task, Then the app should provide an option to enter a description, which is not required. |
| | | | Given that the user has entered all necessary details for the weekly task and submitted the form, When the user submits the task, Then the app should save the task and display it in the user's task list on the dashboard with the provided details. |
| 7 | Create a New Monthly Task | As a user, I want to be able to create a task that repeats monthly so that I can manage monthly recurring activities. | Given that the user is on the dashboard, When the user wants to create a new task, Then there should be a visible option to create a new task. |
| | | recurring activities. | Given that the user clicks on the option to create a new task, When the user selects the task type as a repeatable task and proceeds to the next step, Then the app should redirect the user to the screen for choosing the repeatable type. |
| | | | Given that the user is on the screen for choosing the repeatable type, When the user selects the option for a monthly task and proceeds to the next step, Then the app should redirect the user to the screen for adding task details. |
| | | | Given that the user is on the screen for adding task details, When the user enters a required title and the |

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| | | | number of months the task will repeat, - Then the app should allow the user to proceed with creating the task. |
| | | | Given that the user is on the screen for adding task details, When the user wants to add additional details such as a description for the monthly task, Then the app should provide an option to enter a description, which is not required. |
| | | | Given that the user has entered all necessary details for the monthly task and submitted the form, When the user submits the task, Then the app should save the task and display it in the user's task list on the dashboard with the provided details. |
| 8 | Create a New Yearly Task | As a user, I want to be able to create a task that repeats yearly so that I can manage yearly recurring activities. | Given that the user is on the dashboard, When the user wants to create a new task, Then there should be a visible option to create a new task. |
| | | activities. | Given that the user clicks on the option to create a new task, When the user selects the task type as a repeatable task and proceeds to the next step, Then the app should redirect the user to the screen for choosing the repeatable type. |
| | | | Given that the user is on the screen for choosing the repeatable type, When the user selects the option for a yearly task and proceeds to the next step, Then the app should redirect the user to the screen for adding task details. |
| | | | Given that the user is on the screen for adding task details, When the user enters a required title and the number of years the task will repeat, Then the app should allow the user to proceed with creating the task. |
| | | | Given that the user is on the screen for adding task details, When the user wants to add additional details such as a description for the yearly task, Then the app should provide an option to enter a description, which is not required. |
| | | | - Given that the user has entered all necessary details for the yearly task and submitted the form, |

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| | | | - When the user submits the task, - Then the app should save the task and display it in the user's task list on the dashboard with the provided details. |
| 9 | Change account name | As a registered user, I want to be able to change my account name, So that I can keep my profile information up-to-date. | - Given a user is logged into their account, - When they navigate to the account settings page, - Then they should be able to locate the option to edit their account name, upon selecting this option, they can input a new name, Finally, after confirming the change, their account name should be updated throughout the platform. |
| 10 | Change Account Password | As a registered user, I want to have the ability to change my account password, So that I can enhance the security of my account and ensure confidentiality. | - Given I am logged into my account, When I navigate to the account settings page, And select the option to change my password, - Then I should see fields to input my current password, new password, and confirm the new password. - Given I input my current password incorrectly, When I try to save the changes, - Then I should see an error message indicating that the current password is incorrect, and the changes should not be saved. - Given I input my current password correctly, And I input a new password that meets the required criteria (e.g., minimum length, combination of letters, numbers, and special characters), And the new password matches the confirmation password, - When I click the "Save" or "Update" button, - Then my account password should be updated successfully, and I should receive a confirmation message. - Given I try to input a new password that does not meet the required criteria, - When I attempt to save the changes, - Then I should see an error message indicating the password requirements, and the changes should not be saved. - Given I input a new password does not match the new password, - When I try to save the changes, - Then I should see an error message indicating that the confirmation password does not match the new password, - When I try to save the changes, - Then I should see an error message indicating that the confirmation password does not match, and the changes should not be saved. |

| | | | Given I have successfully changed my account password, When I attempt to log in again, Then I should only be able to access my account using the new password. |
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| 11 | Change Account Image | As a registered user, I want to be able to change my account image, So that I can personalize my profile and make it visually appealing. | - Given I am logged into my account, - When I navigate to the account settings page, And select the option to edit my profile, - Then I should see an option to upload a new account image. - Given I click on the option to upload a new account image, - When I select an image file from my device, And the selected file meets the specified file type and size requirements, - Then the new image should be displayed as my account image immediately upon successful upload. - Given I attempt to upload an image file that exceeds the specified size limit, - When I try to save the changes, - Then I should see an error message indicating that the file size exceeds the limit, and the changes should not be saved. - Given I attempt to upload a file that is not in the specified image format (e.g., JPG, PNG), - When I try to save the changes, - Then I should see an error message indicating that the file format is not supported, and the changes should not be saved. - Given I have successfully uploaded a new account image, - When I view my profile or perform any action within the platform that displays my account image, - When I view my profile or perform any action within the platform that displays my account image, - Then I should see the new image reflected consistently across all relevant sections of the platform. |
| 12 | Log Out | As a registered user, I want to have the ability to log out of my account, So that I can secure my account and protect my privacy, especially when using shared or public devices. | Given I am logged into my account, When I navigate to the account settings page or any other page within the platform, Then I should see a "Log Out" option prominently displayed. Given I click on the "Log Out" option, When I confirm my action (if confirmation is required), |

| | | | - Then I should be logged out of my account immediately and redirected to the login page or the home page. |
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| | | | Given I am logged out of my account, When I try to access any page or perform any action within the platform that requires authentication, Then I should be redirected to the login page and prompted to log in again. |
| | | | - Given I am logged out of my account, And I try to use the browser's back button to return to a previously visited page, - Then I should not be able to access any secured pages or sensitive information without logging back in. |
| 13 | Change App Language from English to Arabic | As a user of the application, I want to have the option to change the app language from English to Arabic, So that I can use the application in a language that I am more comfortable | - Given I am using the application in English, - When I navigate to the settings or preferences section, And I look for the language settings, - Then I should see an option to change the language. |
| | | with. | Given I select the option to change the language, When I see the list of available languages, Then Arabic should be one of the options listed. |
| | | | Given I select Arabic as the preferred language, When I confirm my selection, Then the language of the entire application interface should switch to Arabic immediately. |
| | | | Given the language is changed to Arabic, When I navigate through the application's menus and screens, Then all text, labels, and prompts should be displayed in Arabic. |
| | | | Given I want to switch back to English, When I navigate to the language settings again, Then I should be able to select English as the language option, and the interface should switch back to English accordingly. |
| 14 | Change App Language from Arabic to English | As a user of the application, I want to have the option to change the app language from Arabic to English, So that I can use the application in a language that I am more comfortable | - Given I am using the application in Arabic, - When I navigate to the settings or preferences section, And I look for the language settings, - Then I should see an option to change the language. |
| | | with. | - Given I select the option to change the language, |
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| | | | - When I see the list of available languages, - Then English should be one of the options listed. |
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| | | | Given I select English as the preferred language, When I confirm my selection, Then the language of the entire application interface should switch to English immediately. |
| | | | - Given the language is changed to English, - When I navigate through the application's menus and screens, - Then all text, labels, and prompts should be displayed in English. |
| | | | Given I want to switch back to Arabic, When I navigate to the language settings again, Then I should be able to select Arabic as the language option, and the interface should switch back to Arabic accordingly. |
| 15 | Add Public Task | As a user of the task management system, I want to have the ability to add a task with public visibility, So that I can share the task | Given I am logged into the task management system, When I navigate to the task creation page, Then I should see an option to set the task visibility. |
| | | details with others and collaborate effectively. | Given I select the option to set task visibility, When I choose "Public" as the visibility option, Then the task should be accessible to all users of the system. |
| | | | - Given I am creating a public task, - When I fill in the task details (such as title, description, due date, etc.), And I save the task, - Then the task should be added to the system with public visibility. |
| | | | Given I have added a public task, When other users access the task management system, Then they should be able to view the public task along with its details. |
| | | | - Given I want to change the visibility of an existing task to public, - When I edit the task settings, - Then I should be able to change the visibility to "Public" and save the changes successfully. |
| 16 | Share Public Task | As a user of the task management system, I want to be able to share a public task with specific | Given I am viewing a public task in the task management system, When I navigate to the task details page, Then I should see an option to share the task. |

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| | | users or groups, So that I can collaborate with selected individuals on a shared task. | Given I select the option to share the task, When I choose the users or groups with whom I want to share the task, Then those selected users or groups should be granted access to view and possibly edit the task. Given I share a public task with specific users or groups, When those users or group members access the task management system, Then they should see the shared task listed in their task dashboard or notifications. Given I want to revoke access to a shared task, When I navigate to the task settings or sharing options, Then I should be able to remove specific users or groups from the shared access list, effectively revoking their access to the task. |
| 17 | Like Public Task | As a user of the task management system, I want to be able to express my appreciation or agreement with a public task by liking it, So that I can provide feedback and acknowledgment to the task creator. | - Given I am viewing a public task in the task management system, - When I navigate to the task details page, - Then I should see an option to like the task. - Given I select the option to like the task, - When I click on the like button, - Then the task's like count should increment by one, indicating that I have liked the task. - Given I have liked a public task, - When I view the task details page again, - Then I should see my like registered and displayed alongside the task. - Given I want to unlike a task, - When I click on the like button again, - Then the task's like count should decrement by one, and my like should be removed from the task. |
| 18 | Comment on Public Task | As a user of the task management system, I want to be able to comment on a public task, So that I can provide feedback, ask questions, or engage in discussions related to the task. | - Given I am viewing a public task in the task management system, - When I navigate to the task details page, - Then I should see an option to add a comment. - Given I select the option to add a comment, - When I type my comment in the provided text box, - And I click the "Post" or "Send" button, - Then my comment should be successfully posted and displayed below the task. - Given I have posted a comment on a public task, |

| | | - When other users view the task details page, - Then they should be able to see my comment along with my username and the timestamp of the comment. - Given I want to edit or delete my comment, - When I hover over my comment or click on a menu option, - Then I should see options to edit or delete my comment. - Given I edit my comment, - When I make changes and save, - Then my comment should be updated with the edited content. - Given I delete my comment, - When I confirm the deletion, - Then my comment should be removed from the task, and other users should no longer see it. |
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| 19 Follow Other Users | As a user of the platform, I want to be able to follow other users, So that I can stay updated on their activities and engage with their content. | - Given I am logged into the platform, - When I navigate to a user's profile page, - Then I should see an option to follow that user. - Given I select the option to follow a user, - When I click the "Follow" button, - Then I should start following that user, and the button should change to "Following". - Given I am following a user, - When that user performs actions such as posting content or updating their profile, - Then I should receive notifications or see their activities in my feed. - Given I want to unfollow a user, - When I navigate to the user's profile page or my list of followed users, - Then I should see an option to unfollow that user. - Given I select the option to unfollow a user, - When I confirm the action, - Then I should stop following that user, and their activities should no longer appear in my feed. |
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