| ld | Product Name | User story | Description | Acceptance Criteria | How to demo | Importance | Total Estimated Effort | Remaining Estimated Effort (at the beginning of sprint 1) |
|----|---------------------|---|---|---|---|------------|---------------------------|--|
| 1 | Account Creation | As a user I want to be able to create an account | A new account can be created | This task is compleated when you can bowse in the mindmerge website, and and create a new account either using google/facebook, or a custom email address. and after that the user is allowed to enter the mind merge platform with his account | Go to the MindMerge website and create a new account using either google/facebook or a custom account. Thes sign in to the website | 10 | 5 | 5 |
| 2 | Log In | As a user I want to be able to log in to the service with an account i created | It is possible to log in to the website with an existing account | This task is compleated when an user that is in possession of a MindMerge account is able to successfluy log in | Once you have a mindmerge accoung, go to the sign in page of the mindmerge website and log in | 10 | 5 | 5 |
| 3 | Log out | As a user, I want to be able to log out from the app when i no longer nead it | After a successful login, the user is able to log out from the application | This task is compleated when, after clciking the logout button, a log out is performed and the browser is no longer able to access | Go to the Mindmerge website and sign in. After that you should be able to click on the login button, and after that all of the provate pages should be inaccessible | 3 | 2 | 2 |
| 4 | Edit account | As a user, I want to be able to edit my account informations | A user should be able to edit his account; Username and passworld in partucular | This task is completed when a user can successfully update their username and password through the account settings page, and the changes are reflected immediately in their account profile | Go to the account settings page of the MindMerge website, update the username and password, save the changes, and verify that the updated information is correctly displayed in the user profile. | 1 | 2 | 2 |
| 5 | Delete account | As a user, I want be able to delete my own account at any moment | A user should be able to delete his account permanently | This task is completed when a user can permanently delete their account through the account settings page, and the account is removed from the system without the ability to recover it. | Go to the account settings page of the MindMerge website, select the option to delete the account, confirm the deletion, and verify that the user can no longer log in with that account and all related data is removed. | 1 | 2 | 2 |
| 6 | Create organization | As a manager, since I want to use the platform, I want to be able to create an organization at any moment | A user should be able to create an organization, and becoming the owner of it, from the page "Organization view" | This task is completed when a user can successfully create an organization from the "Organization view" page, and the user becomes the owner of the created organization. | Go to the "Organization view" page on the MindMerge website, create a new organization, and verify that the user is listed as the owner of the newly created organization. | 9 | 4 | 4 |
| 7 | Add user | As an owner, as my organization grow, I want to be able to add an user at any time | An organization owner should be able to add a user to his organization from the page "Organization View" | This task is completed when an organization owner can successfully add a user to their organization from the "Organization View" page, and the added user is listed as a member of the organization. | Go to the "Organization View" page on the MindMerge website, add a user to the organization, and verify that the new user appears in the organization's member list. | 9 | 3 | 3 |
| 8 | Remove user | As an owner, I want to be able to remove a user within my organization at any time | An organization owner should be able to renive a user from his organization from the page "Organization View" | This task is completed when an organization owner can successfully remove a user from their organization from the "Organization View" page, and the removed user is no longer listed as a member of the organization. | Go to the "Organization View" page on the MindMerge website, remove a user from the organization, and verify that the user no longer appears in the organization's member list. | 4 | 2 | 2 |
| 9 | License payment | As the owner, I must be able to make the periodic license payments with no issue | The owner of an organization should be able to pay the subscription to the min merge app, using his credit cart from the "Organization View" page | This task is completed when an organization owner can successfully make a periodic license payment using their credit card from the "Organization View" page, and the payment is processed without issues. | Go to the "Organization View" page on the MindMerge website, initiate a license payment, enter credit card details, complete the transaction, and verify that the payment is processed and confirmed. | 1 | 8 | 8 |
| 10 | Payment lock | As a user, I shall not be able to use the platform when the periodic payment fails | The app should block specific features after the license to use the MindMerge software is expired | This task is completed when the MindMerge app blocks specific features for a user if the periodic payment fails, indicating that the license to use the software has expired. | The app should prevent access to restricted features and display a notification or message indicating that access is blocked due to an expired license. | 1 | 2 | 2 |
| 11 | Create task | As a user, I want to be able to freely create a task at any time | From the home page, an user should be able to create a task/subtask inside an organization | This task is completed when a user can freely create a task at any time from the home page, within an organization, and also create subtasks if needed. | Go to the home page of the MindMerge website, navigate to the desired organization, click on the "Create Task" button, fill in the details for the task, and optionally create subtasks within it. | 9 | 5 | 5 |
| 12 | Edit task | As a user, I want to be able to edit the task (e.g. title, description etc) | From the home page, an user should be able to edit a task that he sleected | This task is completed when a user can edit various aspects of a task, such as its title, description, etc., from the home page after selecting the task. | Go to the home page of the MindMerge website, select the desired task, click on the "Edit" button or icon, make the necessary changes to the task details (title, description, etc.), and save the modifications. | 8 | 5 | 5 |

| 13 | Delete task | As a user, I want to be able to delete the task at any given time | From the home page, a user should be able to delete a specific task, and all his sub tasks | This task is completed when a user can delete a specific task and all its subtasks from the home page. | Go to the home page of the MindMerge website, locate the desired task, click on the "Delete" button or icon, confirm the deletion, and verify that the task and all its subtasks are permanently removed from the organization's task list. | 5 | 1 | 1 |
|----|------------------------------|---|---|---|---|----|----|----|
| 14 | Visualize tasks | As a user, I want to be able to get a visual tree of the tasks and sub-tasks | From the home page, a user should be able to see all the tasks of an organization in an intuitive tree like structure | This task is completed when a user can visualize all the tasks and sub-tasks of an organization in an intuitive tree-like structure from the home page. | Go to the home page of the MindMerge website, navigate to the desired organization, and view the tasks displayed in a hierarchical tree structure where parent tasks are listed along with their respective sub-tasks. | 8 | 5 | 5 |
| 15 | Permission system | As the owner, I want a permission system to provided not to permit malicious behaviors | When a user try to see/delete/edit/create a task, the system should ceck if it has the permission before allowing the request | This task is completed when the MindMerge system implements a permission system that checks whether a user has the appropriate permissions before allowing actions such as viewing, deleting, editing, or creating tasks. | Go to the MindMerge website, attempt to perform actions such as viewing, deleting, editing, or creating tasks, and verify that the system checks the user's permissions before allowing the request to proceed. | 3 | 4 | 4 |
| 16 | Automatic reports | As a manager, I want automatic reports to be asked and generated to optimize time management | From the home page, a user should be able to ask a question to the system, and the system should be able to generate a answare using LLM tecnoloby and the organization context | This task is completed when a user can ask a question from the home page, and the system, utilizing LLM technology and the context of the organization, generates an answer automatically. | Go to the home page of the MindMerge website, input a question into the system, and verify that the system generates an answer using LLM technology and considers the context of the organization to provide a relevant response. | 9 | 7 | 7 |
| 17 | Manual reports | As a manager, I want manual reports to be asked to my sub employes, to gather critical infos | From the home page, a user should be ablle to ask a question, that the system forward the most appropriate user to get an answare. | This task is completed when a user can request a manual report from specific employees by asking a question from the home page, and the system forwards the inquiry to the most appropriate user to provide an answer. | Go to the home page of the MindMerge website, input a question into the system, and verify that the system forwards the inquiry to the appropriate user to provide a manual report. | 7 | 2 | 2 |
| 18 | Schedule reports | As a manager, I want to define a recurring request for the reports | From the "Report Page" an user should be able to schedule some reports, such as a specific report answering a specific question is delivered to them every x ammount of time | This task is completed when a manager can define recurring requests for reports from the "Report Page," allowing specific reports to be delivered to them at scheduled intervals. | Go to the "Report Page" on the MindMerge website, select the desired report, specify the frequency (e.g., daily, weekly, monthly), and verify that the system delivers the report answering a specific question to the user at the defined intervals. | 8 | 4 | 4 |
| 19 | External notifications | As a user, I want to be able to see major updates at a glance with an external notification system | The system shoud be able to send email notification to the users when neaded | This task is completed when the MindMerge system implements an external notification system to send email notifications to users for major updates. | Go to the MindMerge website, perform actions that trigger major updates, and verify that users receive email notifications informing them of the updates. | 8 | 3 | 3 |
| 20 | Internal notifications | As a user, I want to be able to see any update withing the platform as I am working on it | The system shoud be able to send in-app norification to the users, that can be viewed from the "Notification View" page | This task is completed when the MindMerge system implements an internal notification system to send inapp notifications to users for any updates within the platform. | Go to the MindMerge website, perform actions that trigger updates, and verify that users receive in-app notifications that can be viewed from the "Notification View" page. | 8 | 6 | 6 |
| 21 | Enable/disable notifications | As a user, I want to be able to turn on/off notifications at my will | An user should be able to enable/disable notification for a specific task from the home page | This task is completed when a user can toggle notifications on or off for specific tasks from the home page. | Go to the home page of the MindMerge website, navigate to the desired task, and verify that users can enable or disable notifications for that task. | 5 | 2 | 2 |
| 22 | Testing | As a customer, I want the product to be as relayable and free of bugs | The system shoud have automated and manual tests to verify the correctness of the code. | This task is completed when the MindMerge system has both automated and manual tests in place to verify the correctness of the code, ensuring reliability and minimal bugs. | Run the test command and see the test output | 10 | 10 | 10 |
| 23 | Deployment | As a customer, I want to recieve timely and frequent updates that improove functionalityes | The system shoud have a mecanism (scripts/github actions) that allows automatic testing and deployment of the new version fo the application | This task is completed when the MindMerge system implements a mechanism, such as scripts or GitHub Actions, for automatic testing and deployment of new versions of the application. | Trigger the deploiment (via script or commit) and verify that the deployment has heppend | 10 | 4 | 4 |
| 24 | Database | As a product owner i want my data to safely stored, and not risk data losses or data breack | The system shoud have a relayable and safe database where to store users data | This task is completed when the MindMerge system utilizes a reliable and secure database to store user data, minimizing the risk of data loss or breaches. | Take a look at the database schema on the MongoDb website | 10 | 5 | 5 |