

Documentation

Always prefer Harmony's official documentation which always contain the latest docs.

Set database connection string

Open **appsettings.json** and set the connection string to point to your SQL Server instance

```
"ConnectionStrings": {  
    "DefaultConnection": "Server=.;Database=Harmony;Integrated  
    Security=True;TrustServerCertificate=True"  
},
```

Database migrations

By default, when you start the application, the app will try to run all migrations to your database. You can of course disable this for production environment. You can also run migrations using the command line. Check the **migrations.pdf** for sample commands.

Start application

Set the **Harmony.Server** project as the startup and fire up the application

Default users created

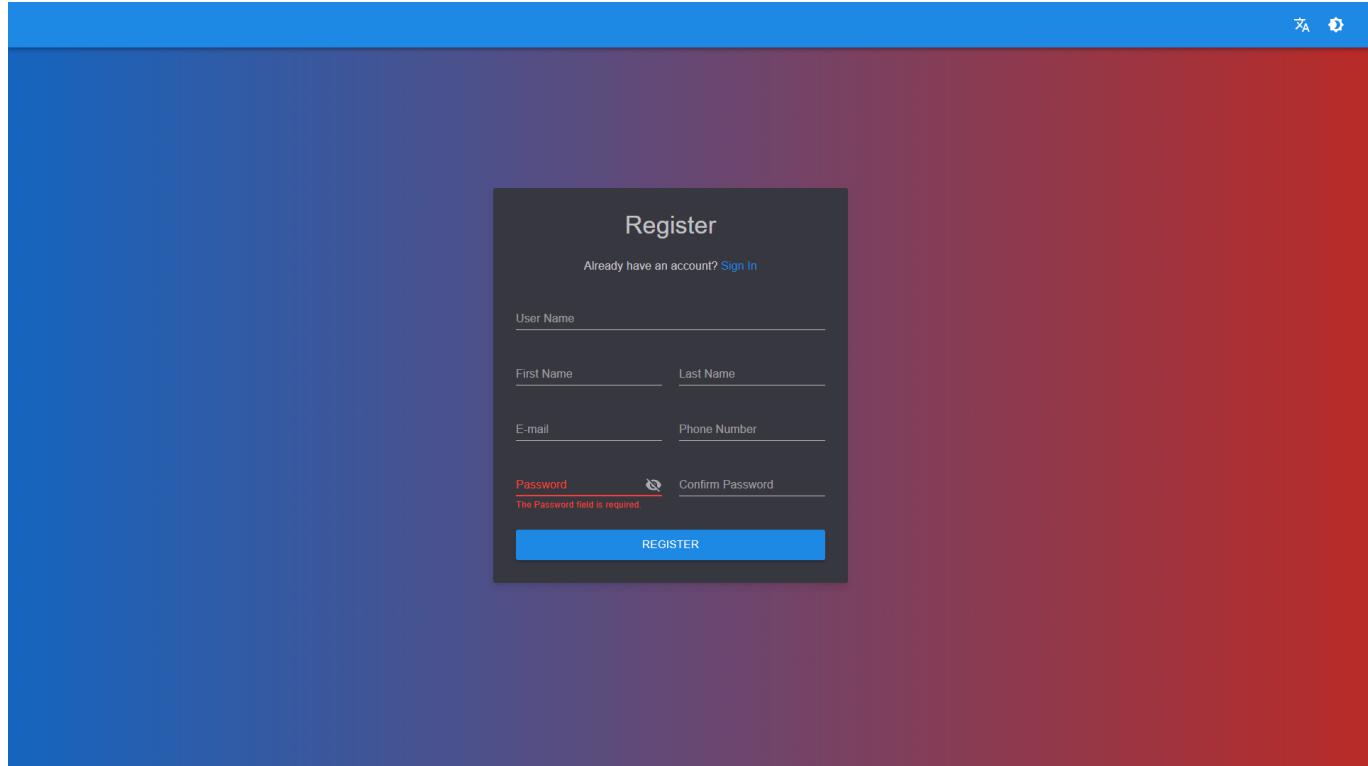
By default two users will be created for you:

1. username: **administrator** , password: **Pa\$\$w0rd!**
2. username: **johndoe** , password: **Pa\$\$w0rd!**

You can use both of them but you can register your own of course. Make sure you change the administrator's password in a production environment from the account page.

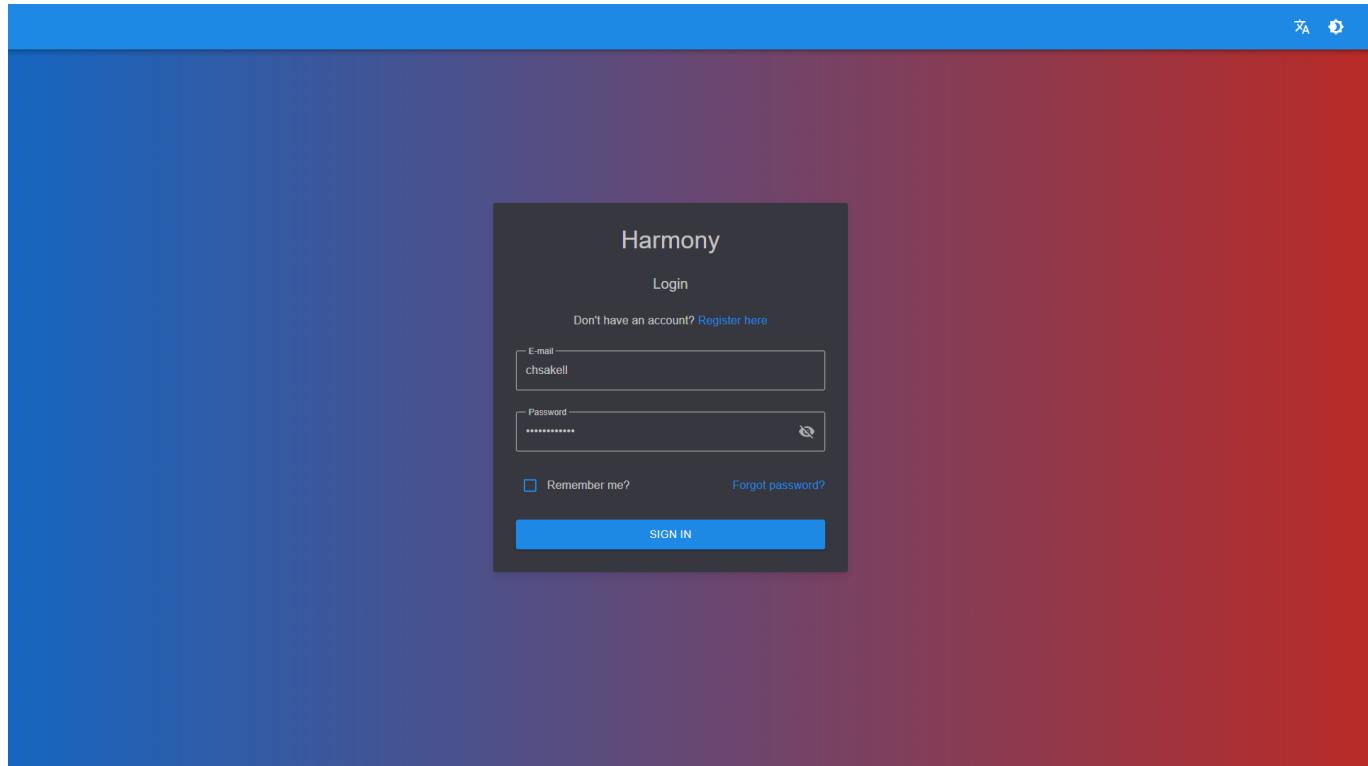
Register account

Click **Register** and fill all the required fields



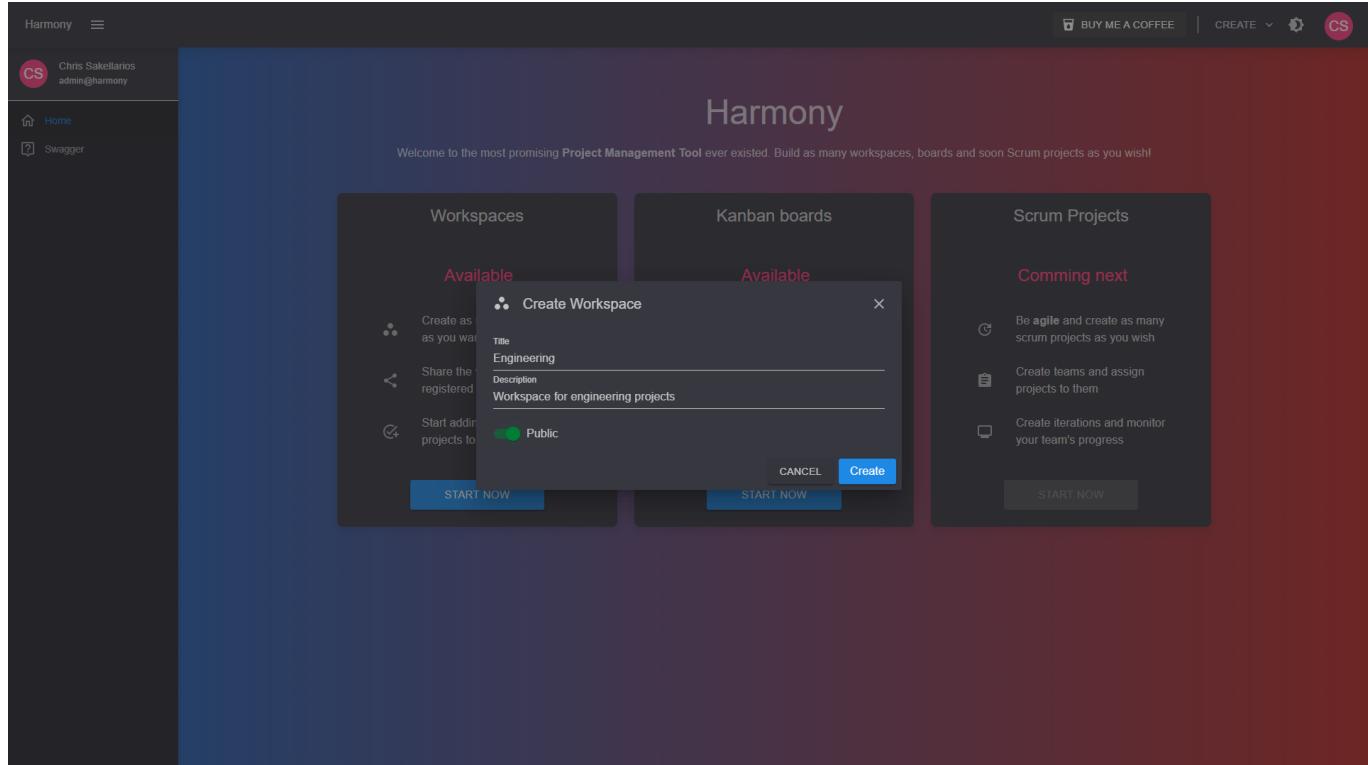
Login

Click **Sign In** and enter your credentials



Create a workspace

From the upper right click **CREATE** and select **Create Workspace**. Or you can click the **START NOW** button on the Home page



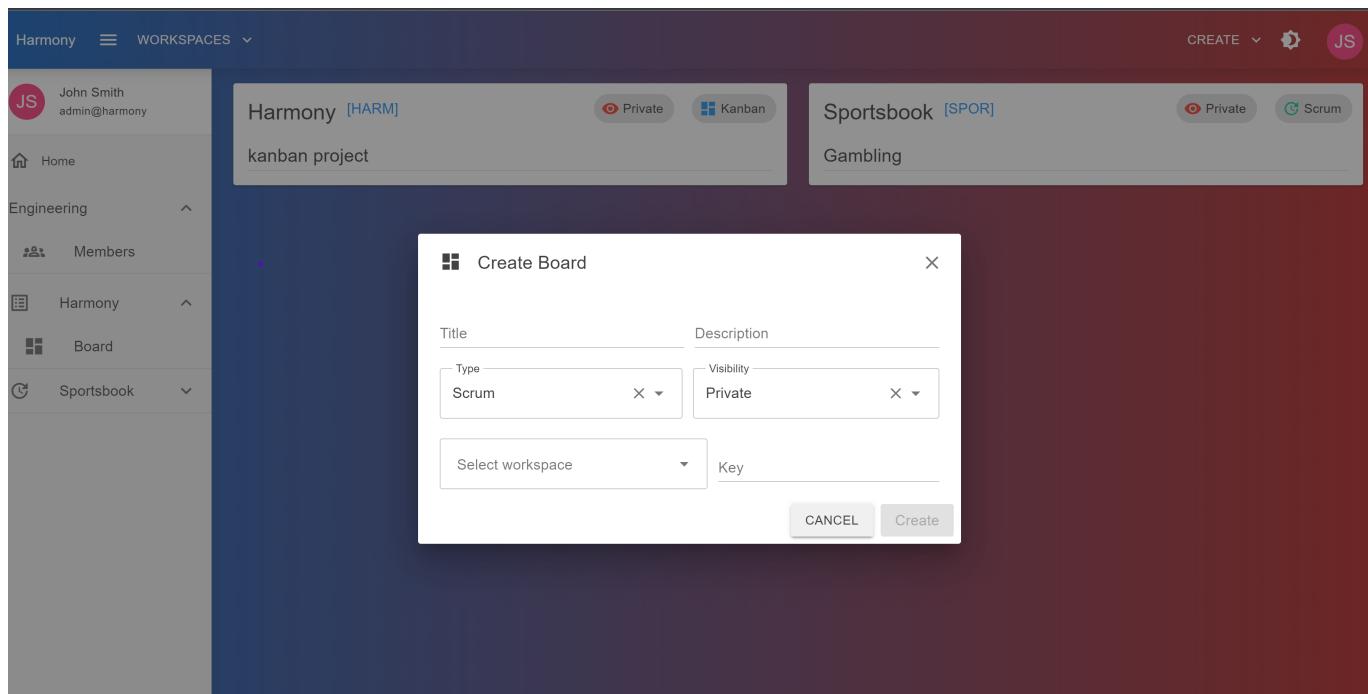
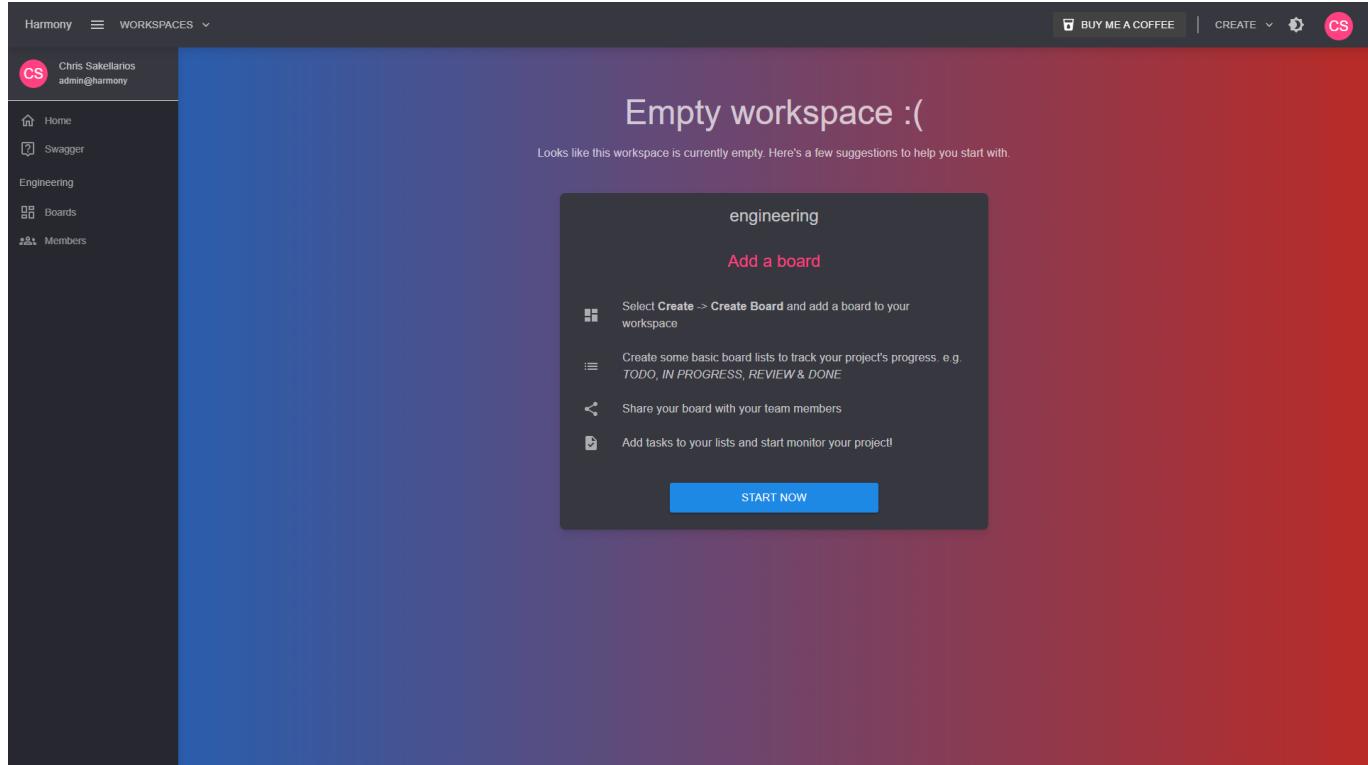
Add members to a workspace

With an **administrator** account click the **Members** menu item on the left menu. Search and add/remove members to the workspace

First Name	Last Name	Username	Email	Email Confirmation	
Raul	Osinski	Raul17	Raul.Osinski79@yahoo.com	<input type="checkbox"/>	<button>ADD +1</button>
Darin	Altenwerth	Darin.Altenerwerth	Darin27@hotmail.com	<input type="checkbox"/>	<button>ADD +1</button>
Dewey	Harber	Dewey.Harber	Dewey.Harber@gmail.com	<input type="checkbox"/>	<button>ADD +0</button>
Ron	Macejkovic	Ron.Macejkovic	Ron_Macejkovic26@yahoo.com	<input type="checkbox"/>	<button>ADD +0</button>
Kent	Hayes	Kent_Hayes31	Kent_Hayes83@yahoo.com	<input type="checkbox"/>	<button>ADD +0</button>
Dallas	Erdman			<input type="checkbox"/>	<button>ADD +0</button>
Ann	Prosacco			<input type="checkbox"/>	<button>REMOVE -1</button>
Roland	Lubowitz			<input type="checkbox"/>	<button>ADD +0</button>
Tyler	Toy			<input type="checkbox"/>	<button>ADD +0</button>
Vickie	Gutkowski	Vickie.Gutkowski	Vickie.Gutkowski79@gmail.com	<input type="checkbox"/>	<button>ADD +0</button>

Add a board or a scrum project

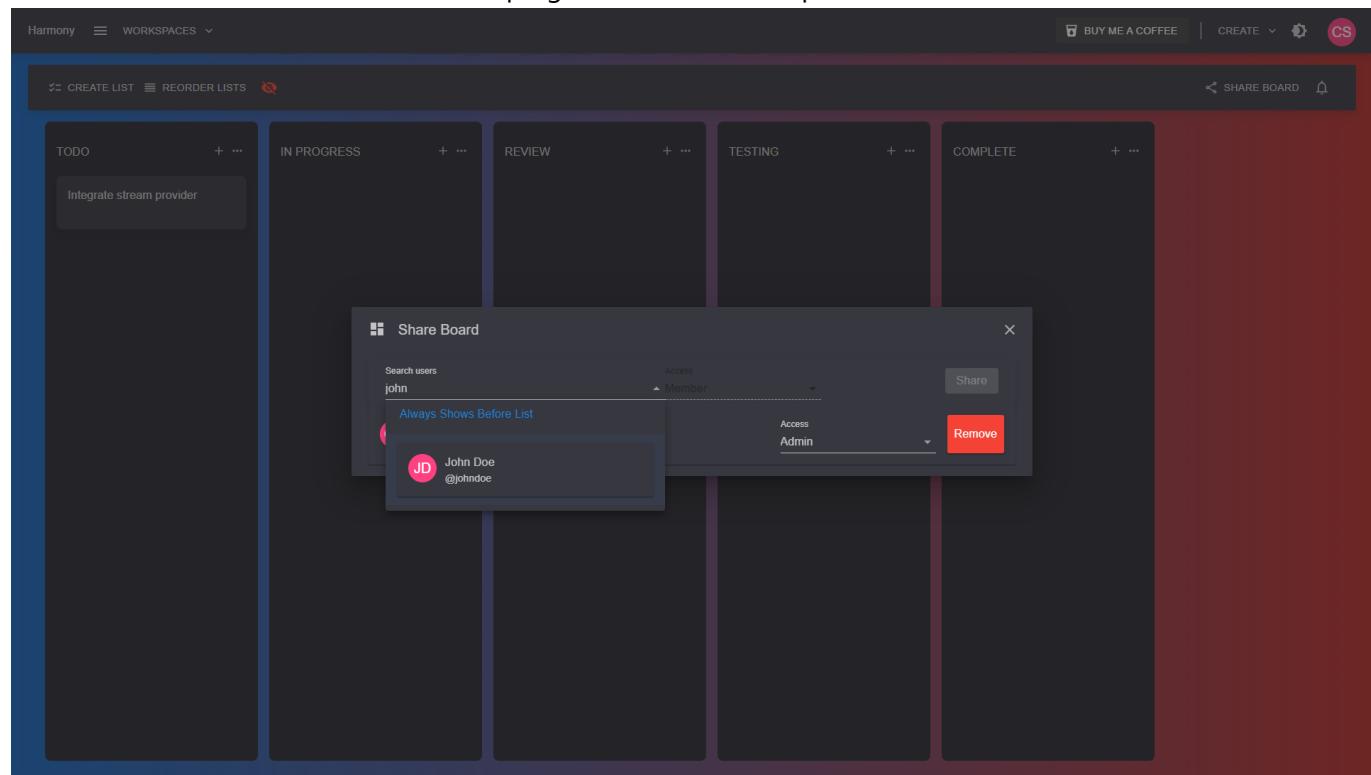
From the upper right click **CREATE** and select **Create Board**. Or you can click the **START NOW** button on the empty's workspace page



Select the board's workspace and click **Create**.

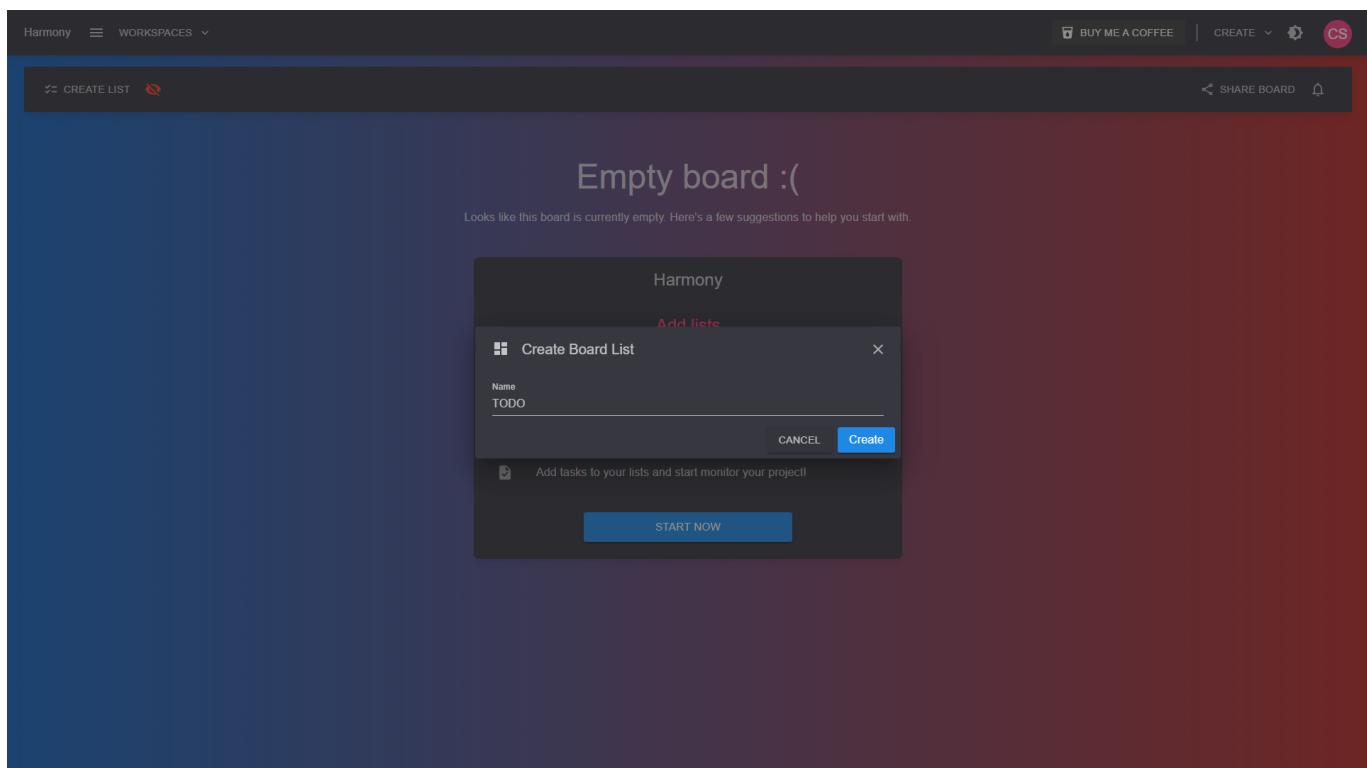
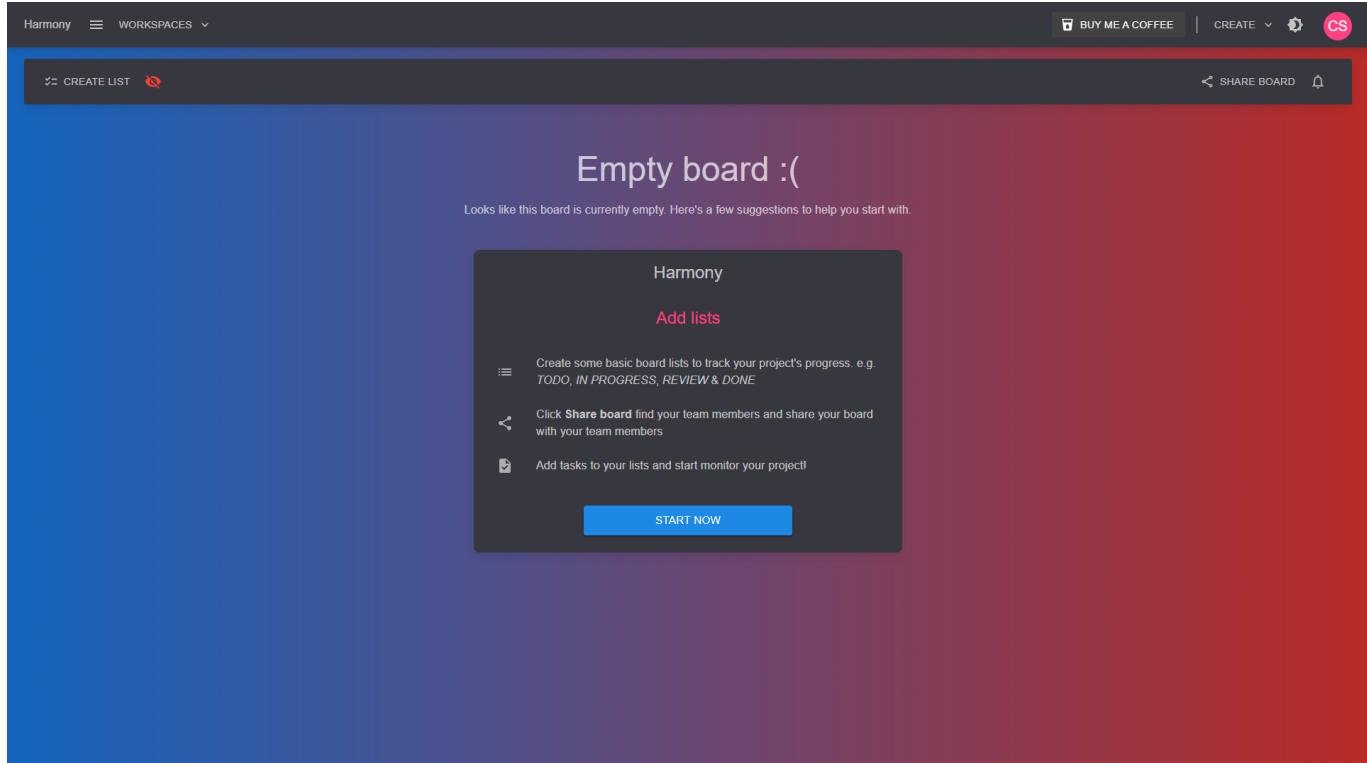
Add members to a board

Click the **SHARE BOARD** button on the top right of the board's top bar.



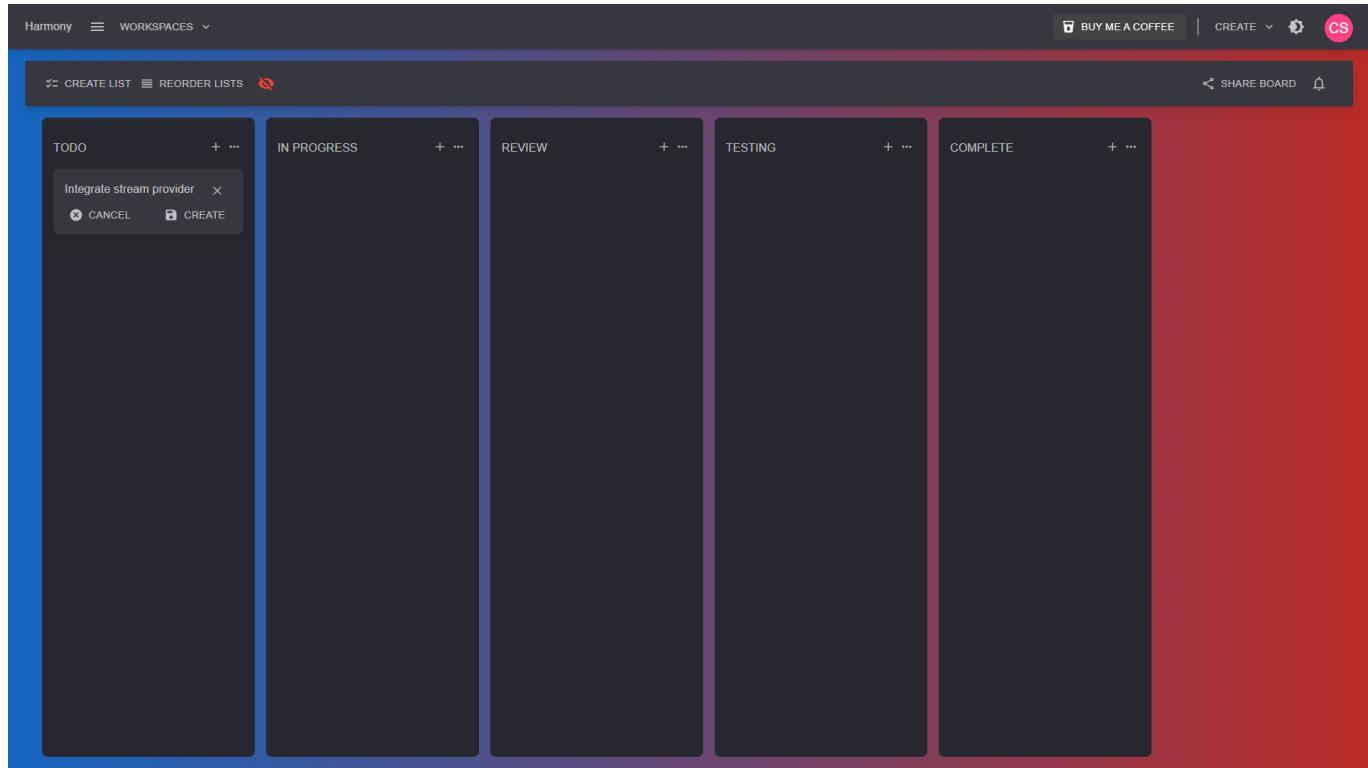
Add board lists to your board

Customize your own board by creating a few lists, e.g *TODO*, *IN PROGRESS*, *COMPLETE*. Click **CREATE LIST** from the top bar in the board's page or the **START NOW** button on an empty board.



Add cards to your board

Click the + button at the top of a board list and enter the card's title.



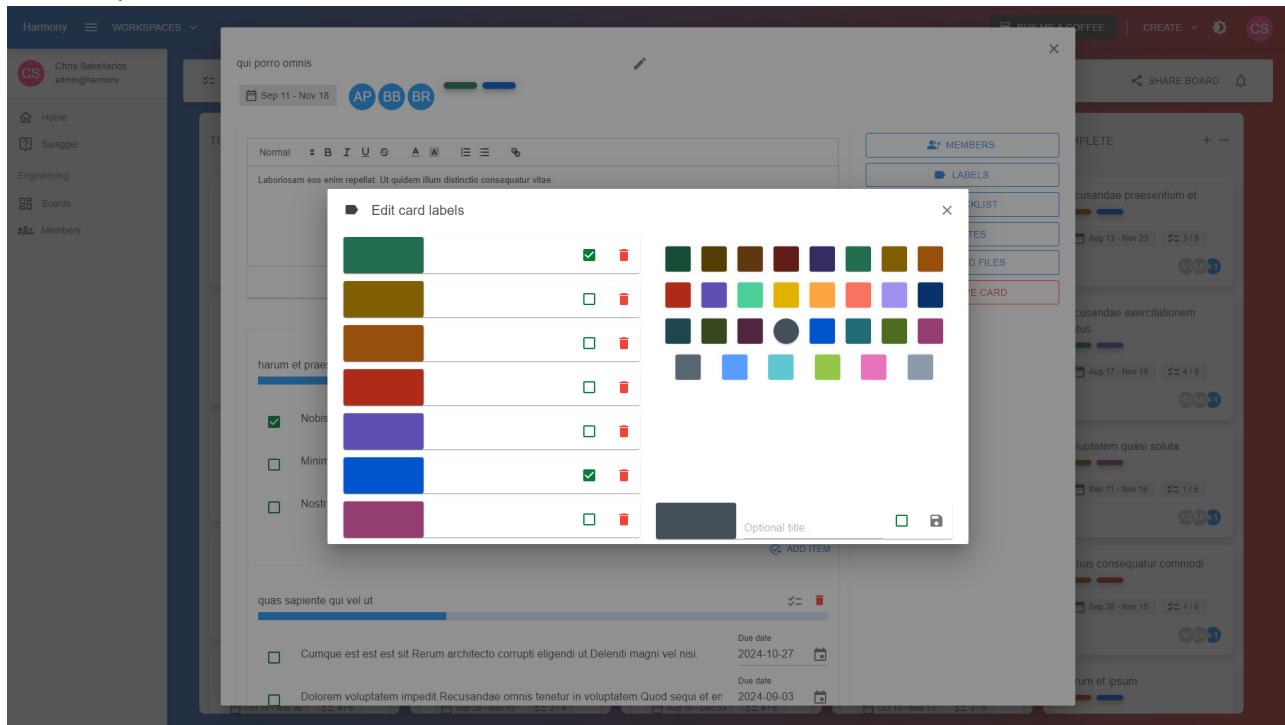
View card

Simply click on a card to open its contents. In the card's view you can:

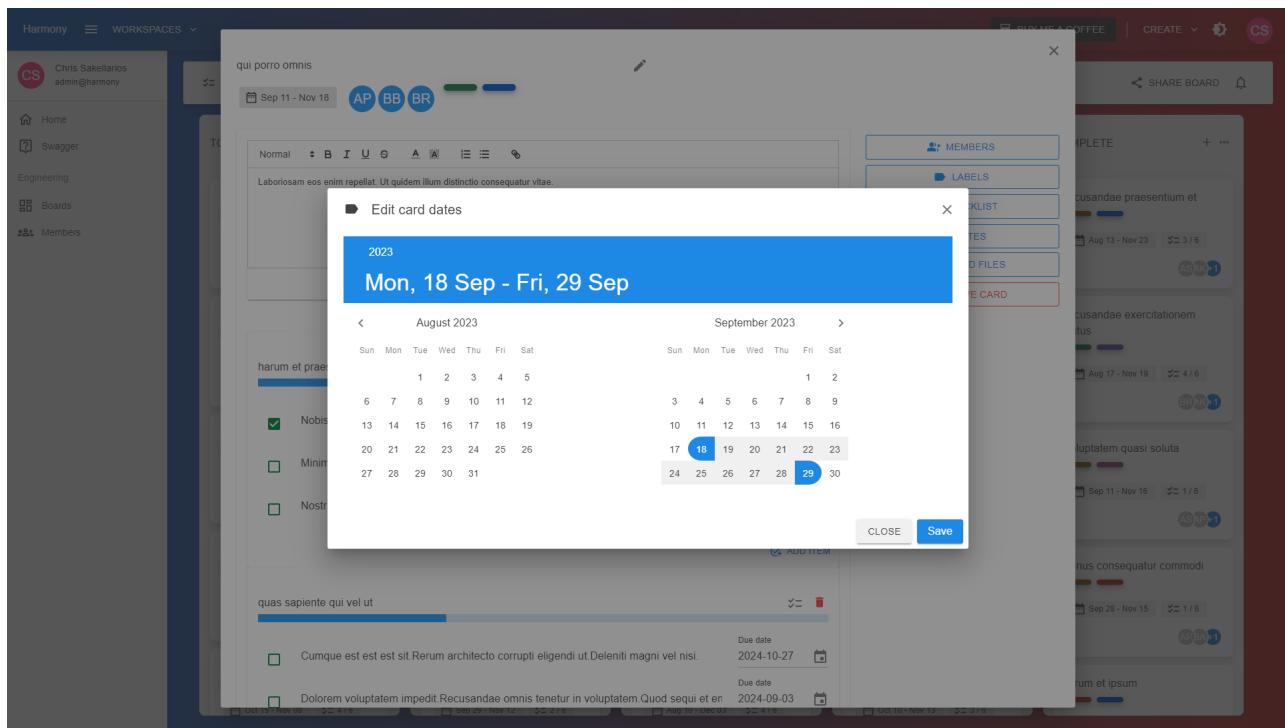
1. Add set a description

Task	Description	Due Date
Nam doloribus dolore Laborum qui sit Vel cumque eligendi omnis perferendis et sed qui		2024-06-30
Nesciunt aliquam aut accusantium itaque omnis Et voluptate aut ipsum rerum quia velit		2024-03-15
Nam aut aut debitis eligendi sed quos et Necessitatibus nesciunt ratione id velit illum at		2023-12-09

2. Set multiple labels or even create new ones



3. Set start/due dates



4. Create check lists

The screenshot shows the Harmony app's interface. A central modal window titled "Create Check List" is open, prompting the user to enter a title: "Create POC for demonstration". Below the title, there is a list of items with checkboxes:

- Nobis et rerum Laudantium do
- Minima explicabo voluptate dolore Officis a eum est. Mollitia sint ut rerum nam facilis od
- Nostrum quod voluptas quibusdam nemo rem architecto tenetur voluptatum vel Minus a

Each item has a "Due date" field next to it, showing dates like 2024-08-29 and 2024-06-17. At the bottom of the modal, there are "CANCEL" and "Create" buttons.

5. Add check list items to check lists

The screenshot shows the Harmony app's interface. A central modal window titled "CREATE LIST" is open, showing a card titled "First card". The card contains a section for a checklist:

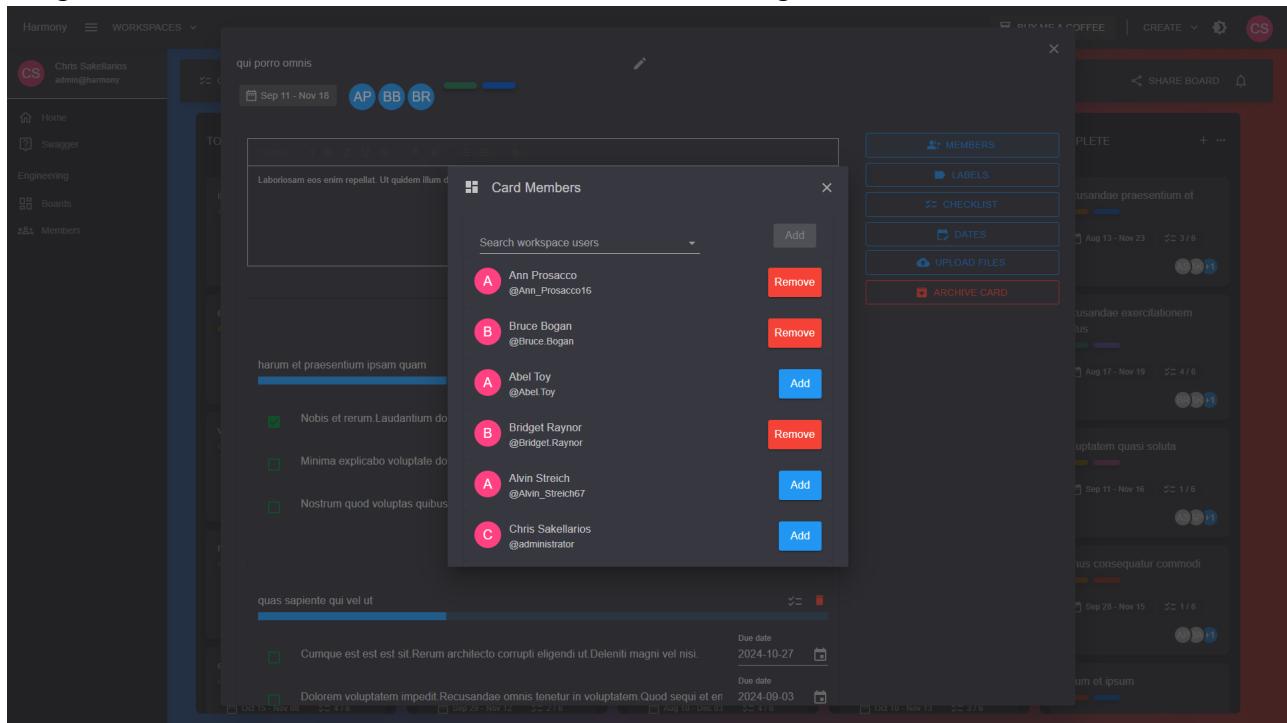
Checklist items:

- Integrate stream provider

Below the checklist, there is a "Description" field containing "Read provider's documentation" and a "Due date" field set to "11/30/2023". At the bottom of the modal, there are "ADD" and "CANCEL" buttons.

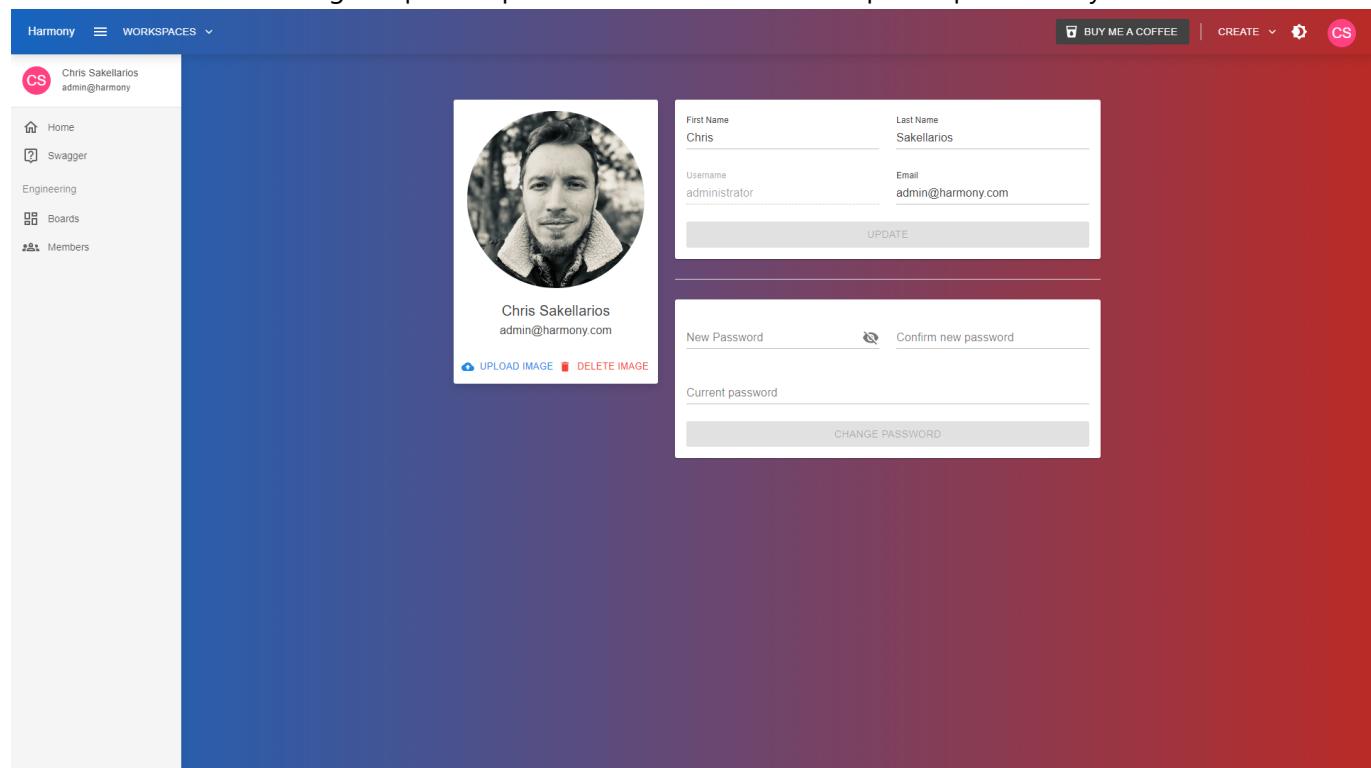
You can also set a due date for each item

6. Assign member(s) to a card Click the **MEMBERS** button on the right and add members to the card



Account

Select **Account** from the right top bar. Update user's details and set a profile picture for your account



Dark/Light theme

Toggle the site's theme using the upper right button

The screenshot shows a digital workspace interface with a dark blue header. The header includes a user profile (Chris Sakellarios, admin@harmony), a "BUY ME A COFFEE" button, a "CREATE" button, and a settings icon. Below the header is a navigation bar with links: Home, Swagger, Engineering, Boards, and Members.

The main area displays five columns of tasks:

- TODO:** ipsum sit nulla (Sep 28 - Nov 07, 3/6), eos vel natus (Sep 30 - Dec 05, 6/6), voluntatum hic eveniet (Oct 03 - Nov 26, 4/6), minus magnum in (Nov 01 - 11, 1/6), et quisquam fugiat (Oct 15 - Nov 08, 4/6).
- IN PROGRESS:** qui porro omnis (Sep 11 - Nov 18, 2/6), dolores quia dolores (Sep 26 - Nov 28, 6/6), tenetur facere eveniet (Aug 14 - Nov 28, 2/6), optio reprehenderit tempora (Sep 29 - Nov 12, 2/6).
- REVIEW:** ratione non voluptas (Aug 14 - Nov 25, 5/6), odit officia officis (Sep 01 - Dec 03, 3/6), vero qui a (Aug 08 - Dec 04, 5/6), doloribus veritatis sed (Aug 10 - Dec 03, 4/6).
- TESTING:** voluptas cum veniam (Oct 10 - Nov 09, 2/6), omnis ut sint (Oct 21 - Nov 12, 4/6), nam repudianda quidem (Aug 31 - Nov 25, 3/6), eos voluptatem a (Oct 21 - Nov 12, 3/6), numquam omnis accusamus (Oct 10 - Nov 13, 3/6).
- COMPLETE:** recusandae praesentium et (Aug 13 - Nov 23, 3/6), recusandae exercitationem natus (Aug 17 - Nov 19, 4/6), voluntatem quasi soluta (Sep 11 - Nov 16, 1/6), minus consequatur commodi (Sep 28 - Nov 15, 1/6), rerum et ipsum (Aug 29 - Nov 30, 3/6).

Each task card includes a progress bar at the top, a due date, and a status indicator (e.g., 3/6, 6/6). The interface uses a clean, modern design with a grid layout for the task cards.