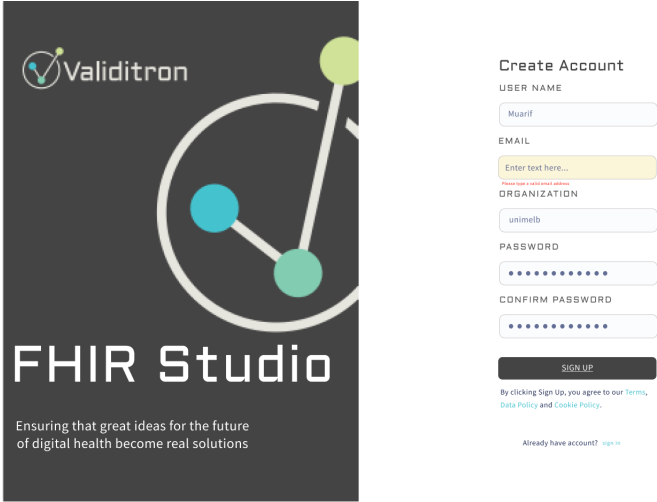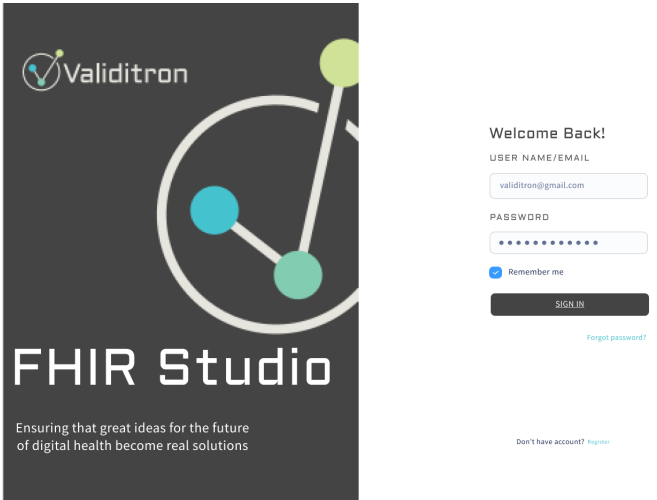# Low Fidelity Prototype

Mapping user story and low fidelity prototype

We will map each screen of our created low fidelity prototype with its corresponding user story from the User Stories in Confluence.

| User Story	Screenshot
• E1.1 As an organization user, I want to register an account so that I can get an account that belongs to my organization. • E1.2 As an organization user, I want to have a password so that I can log in to my account with my password, and I can reset it when I need. • E1.3 As an organization user, I want to have my password confirmation (like repeat password when registering) so that I can verify my entered password to ensure it is right by entering it twice.	
• E2.1 As an organization user or personal user, I want to sign in so that I can use all the functionalities of FHIR Studio.	

- E2.3 As an organization user or personal user, I want to sign out so that I can switch to another account on the same device / protect my data.
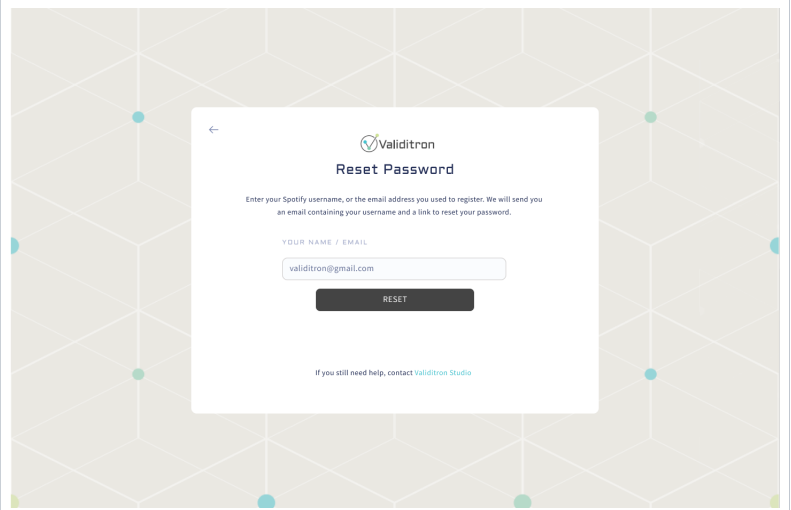

- E4.4 As a user, I want to view the overall data in the dashboard so that I can navigate my data and can access my data easily.
- E4.6 As a user, I want to export the simulated data so that I can do some analysis to support my decision.
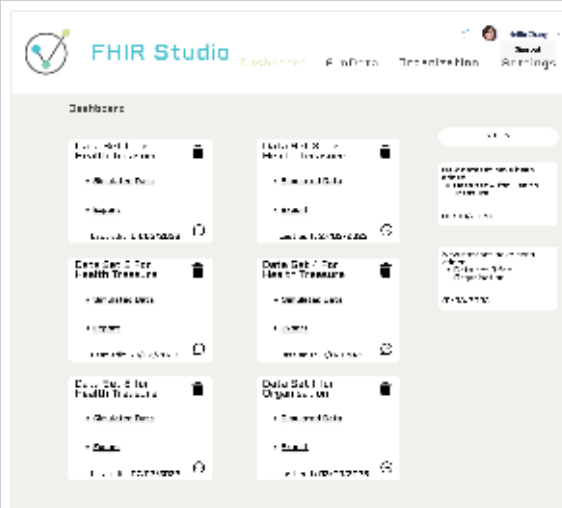
- E3.1 As a user, I want to view and edit the account information so that I can update my information anytime I want.
- E3.2 As a user, I want to receive notifications, requests to share data related to your activities on FHIR platform so that I can view the information notification method and adjust it to the way I want.
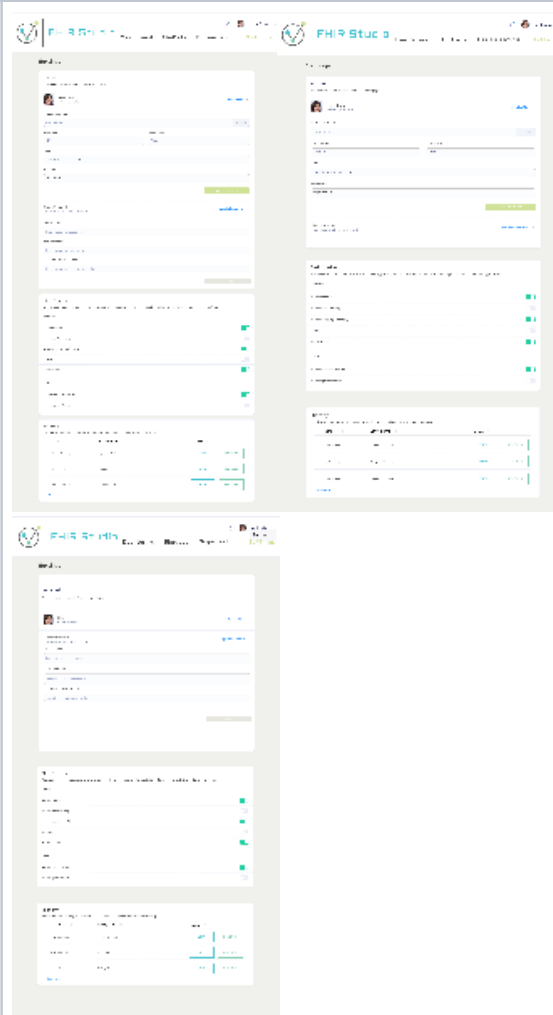
- E8.1 an organization user, I want to view and manage organization so that I can view and manage users under my organization.
- E8.2 an organization user, I want to delete the users under my organization so that I can delete a person's account when they leave the organization.
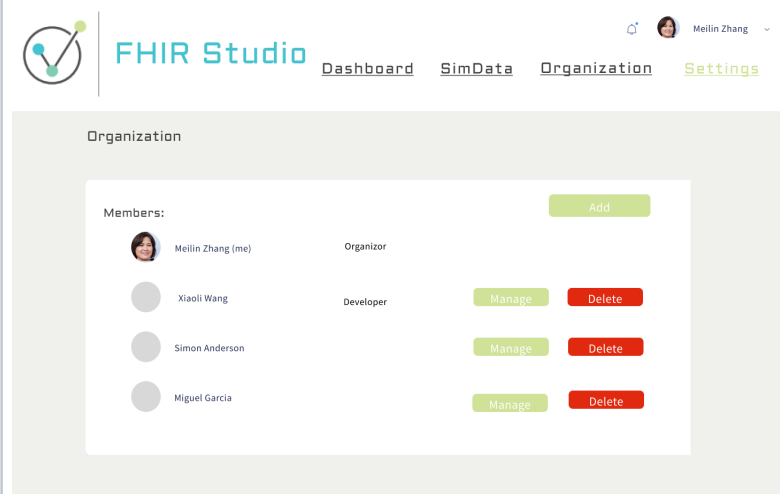
- E5.1 As a user, I want to generate simulated clinical data so that I can use the data to set up test cases, validate products, test research output, test data processes pipeline, and demonstrate products.
- E5.2 As a user, I want to configure the generated data so that I can obtain the data with the desired feature.
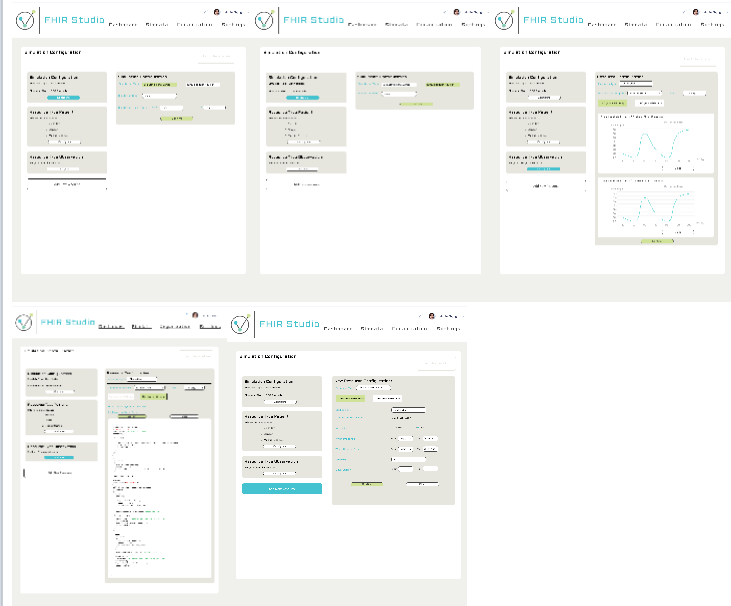
- E7.1 As a user, I want to visualize the simulated data so that I can obtain a more intuitive understanding of the simulated dataset.
- E7.2 As a user, I want to have simulated data based on the trend line I draw so that I can obtain the desired data set easily.
- E4.2 As a user, I want to save my data setting so that I can see my data settings by looking at the data history.
- E4.3 As a user, I want to share the generated data so that My team members can work with the shared data from the data repository.
- E4.5 As a user, I want to have a unique code for my configuration when I press share so that my team member or external user can directly generate the data based on my configuration.
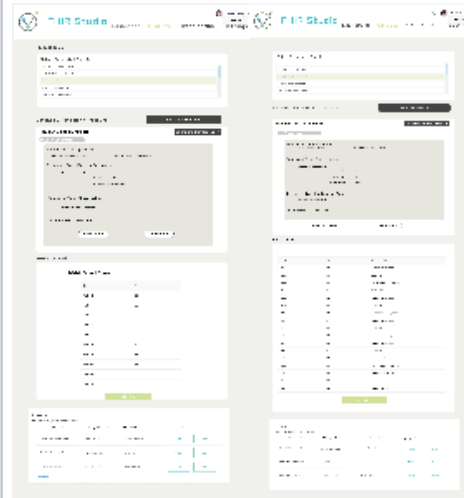
Organization Members

Share with organization members

Meilin Zhang (me)

Xiaoli Wang   Share

Simon Anderson   Share

Miguel Garcia   Share

Share with other organization or person

Your share code for this configuration:

QYUNHGIUH786   Press to copy

- E5.3 As a user, I want to staged my data so that I can generate some simple visualization of the dataset.
- E5.4 As a user, I want to push the simulated data into the current production server so that I can validate my product directly.

Data Generation Finished

Where you want to store your data

Save to My Data Set

Export to My Device

Save and Export

You Server API:

https://example.com/api/data

Push to My Server

Save and Push to My Server