**Features**

Registration / Authentication

1. As a user, I would like to register an account at Darc with an email and a password
2. As a user, I would like to login to my account at Darc with an email and a password
3. As a user, I would like to be able to reset my password if I forget my password [ITA]

Profile Options

1. As a user, I would like to be able to change my password
2. As a user, I would like to be able to delete my account from Darc
3. As a user, I would like to be able to export all my notes to my email [ITA]
4. As a user, I would like to be able to share my page (uneditable) through link (portfolio purpose) [ITA]

Main Page

1. As a user, I would like to view all of my notes after I login
2. As a user, I would like to view my note by clicking on it from the main page
3. As a user, I would like to delete the note by clicking on the menu of a note
4. As a user, I would like to edit my note by typing into the note after clicking to view it
5. As a user, I would like to create a new note by clicking on add next to search and get a pop up to fill in the options
6. As a user, when creating a page, I would like to be able to choose the language and insert a custom language if not found from the list
7. As a developer, I would like to get a notification when someone has added a new language so that I can add support for that language later on

Search Notes

1. As a user, I would like to search for a specific note by title of my note or tag by showing results from titles and tags
2. As a user, I would like to search for a specific note by programming language

**Design Mockup**

<https://www.figma.com/file/uZbRYoXw66ozO2zkmu5Onl/CoreDesignSystem?node-id=1%3A716>

React tutorial - <https://www.youtube.com/watch?v=sBws8MSXN7A>