Current List: Create Account, Delete Account, Login, Logout, Create Template(portfolio, projects), Update Template, Search Functions, Follow Developer, Unfollow Developer, and View Network.

Title: Create Account for User and Developer		
Acceptance Test: CreateAccount	Priority: 5	Story points: 3

Description:

The user should be able to create a new account by entering their username, email, and a password

Test Cases:

Test a correct email

Test an incorrect email

Test a password with all input types

Test a username with all input types

Test a blank email

Test a blank username

Test a blank password

Title: Delete Accoun	t	
Acceptance Test: DeleteAccount	Priority: 5	Story points: 3

Description:

The user shall be able to delete their account if they wish

Test Cases:

Test successful deletion

Test unsuccessful deletion (send delete message but have database keep data)

Test login to deleted account

Title: Log in

Acceptance Test: Priority: 5 Story points: 1

LogIn

Description:

User should be able to login to the app for a personalized page

Test cases:

Test correct input (both)

Test correct user name incorrect password

Test incorrect username correct password

Test incorrect username incorr password

Test blank username and password

Title: Log Out

Acceptance Test: Priority: 5 Story points: 1

LogOut

Description:

User should be able to log out of their account at any time

Test cases:

Click the logout button

Navigate away from CodeIn

Close Web Browser

Title: Create New Template		
Acceptance Test: NewTemplate	Priority: 5	Story points: 3

User should be able to create his/her own template.

- 1. User get redirected to the template page.
- 2. User inputs his/ her information in a form.
- 3. User clicks done to make it public to all.

Test cases:

Test that the user is logged in.

Test that information in forms are correct.

Test that the developer can add more than section in the template.

Test that the developer can share documents, URL links, and pictures in the template page.

Test that location API is enabled when filling the forms.

Test that the developer template exist in the database after clicking done button.

Title: Update Template		
Acceptance Test: UpdateTemplate	Priority: 5	Story points: 3

Description:

The coder shall be able to update their account by entering in username, email, password, and any coding information

Test Cases:

Test a correct email

Test an incorrect email

Test a password with all input types

Test a username with all input types

Test a blank email

Test a blank username

Test a blank password

Test text for experiences and projects

Test text for coding languages

Test a blank experiences

Test blank coding languages

Title: Search for User		
Acceptance Test: SearchUser	Priority: 5	Story points: 2

The user shall be able to search for a specific coder using the coder's screen/account name

Test Cases:

Test no account name

Test account name not in database

Test account name in database

Title: Search for Coding Language		
Acceptance Test: SearchCodingLanguage	Priority: 5	Story points: 2

Description:

The user shall be able to search for coders based on a specific coding language

Test Cases:

Test coding language in database

Test coding language not in database

Test multiple coding languages selected

Test blank coding language

Title: Search for Experience Level		
Acceptance Test: SearchExperienceLevel	Priority: 5	Story points: 2

The user shall be able to search for coders based on their experience in years

Test Cases:

Test 0 years experience

Test -1 years experience

Test 5 years experience

Test 100 years experience

Test INT.MAX experience

Test blank experience

Title: Search for Projects		
Acceptance Test: SearchProject	Priority: 5	Story points: 2

Description:

The user shall be able to search for coders based on the projects they have worked on

Test Cases:

Test blank project name

Test project name in the database

Test project name not in the database

Test multiple people who worked on the same project

Title: Search Experiences		
Acceptance Test: SearchExperiences	Priority: 5	Story points: 2

The user shall be able to search for coders based on their experiences with frameworks, libraries, and technologies (i.e. cloud, web development, embedded development)

Test Cases:

Test blank experiences search

Test experiences not in the database

Test experiences in the database

Test for multiple coders with the same experience

Title: View Network		
Acceptance Test: Networking	Priority: 5	Story Points:3

Description:

The developer should be able to see the developers he followed in his network.

Test Cases:

Test that developers in the network are same one's the developer followed.

Test that the networking page has developer's accounts

Test that the networking page is working.

Title: Follow Developer		
Acceptance Test: Follow	Priority: 5	Story points: 3

Description:

The developer should be able to view other developers template and follow them.

Test Cases:

Test the user existence in database.

Test if the follow button works.

Title: Unfollow Developer		
Acceptance Test: Unfollow	Priority: 5	Story points: 3

The developer should be able to remove developers that they are currently following.

Test Cases:

Test the unfollow mechanism with a developer that the user is currently following. Test the unfollow mechanism with a developer that the user is not currently following. Test the unfollow button.