Testing the ability to register a new account:

Scenario 1:

The user attempts to register with a blank email and a blank password field.

Scenario 2:

The user attempts to register without entering a password into the password field, but with a valid email.

Scenario 3:

The user attempts to register with a blank password and an invalid email.

Scenario 4:

The user attempts to register with a password, but with the email form not filled.

Scenario 5:

The user attempts to register with an email and a password, but the email is invalid.

Scenario 6:

The user attempts to register with a valid unregistered email and with a password.

Scenario 7:

The user attempts to register with an already registered email.

Testing the ability to login

Scenario 1:

The user attempts to login with a blank email and password field.

Scenario 2:

The user attempts to login with a registered email, but with a blank password field.

Scenario 3:

The user attempts to login with an invalid email, but with a password.

Scenario 4:

The user attempts to login to login with a blank password and an invalid email.

Scenario 5:

The user attempts to login with a blank email field, but with a password.

Scenario 6:

The user attempts to login with an invalid email and password.

Scenario 7:

The user attempts to login with an unregistered email and password.

Scenario 8:

The user attempts to login with a registered email, but with an incorrect password.

Testing the ability to logout

Scenario 1:

The user presses the logout button.

Testing the ability to change settings

Scenario 1:

The user presses the upload button without selecting a picture yet.

Scenario 2:

The user attempts to upload a picture that is properly selected.

Scenario 3:

The user attempts to upload a file that isn't an image.

Testing the ability to upload an image

Scenario 1:

The user presses the upload button without selecting a picture yet.

Scenario 2:

The user attempts to upload a picture that is properly selected.

Scenario 3:

The user attempts to upload a file that isn't an image.

Testing the home page functionality

Scenario 1:

The user uploads a new picture and the goes to the home page to view it.

Scenario 2:

The user views the previously uploaded images on the home page.

Scenario 3:

The user attempts to change the brightness settings from the home page.

Scenario 4:

The user attempts to change the brightness and then click on the picture to view it.