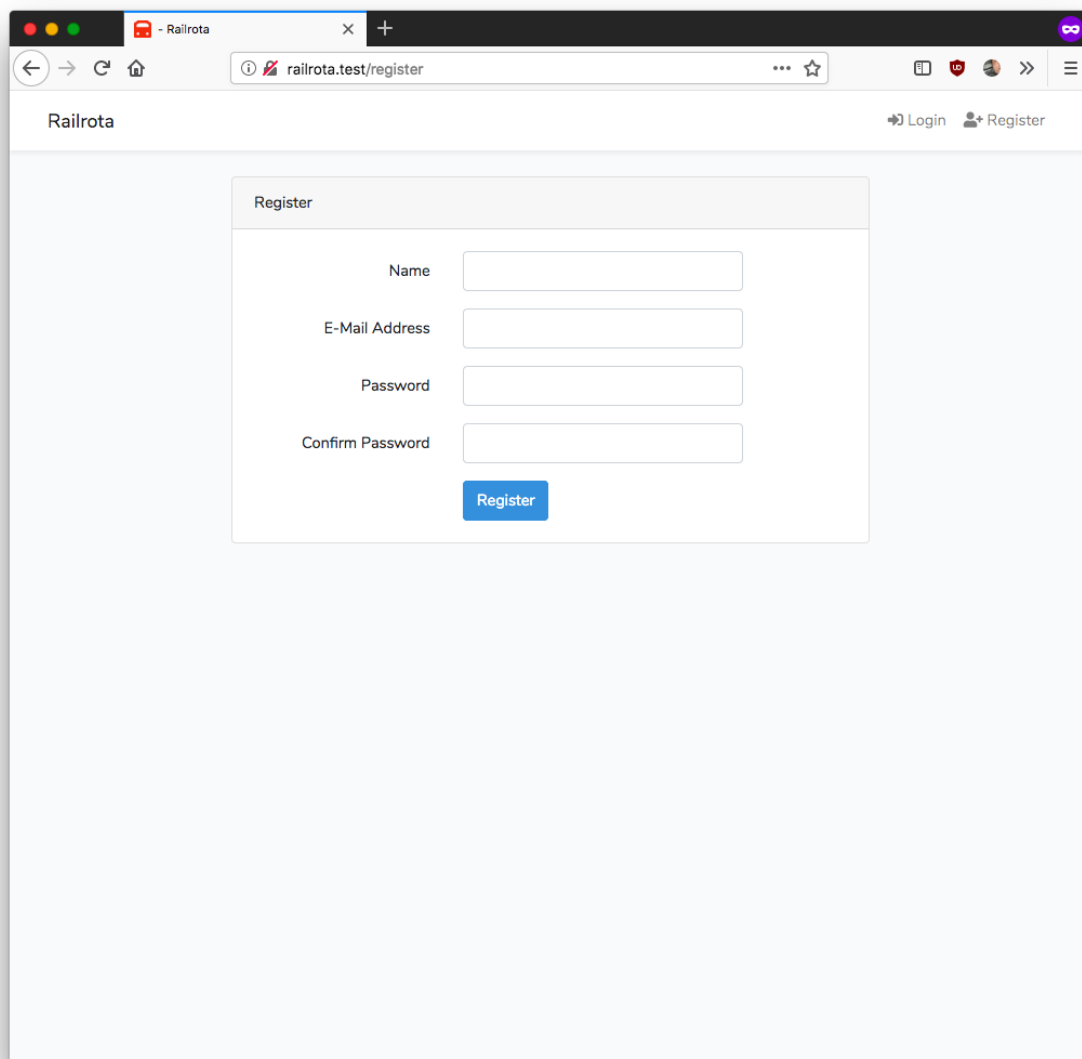


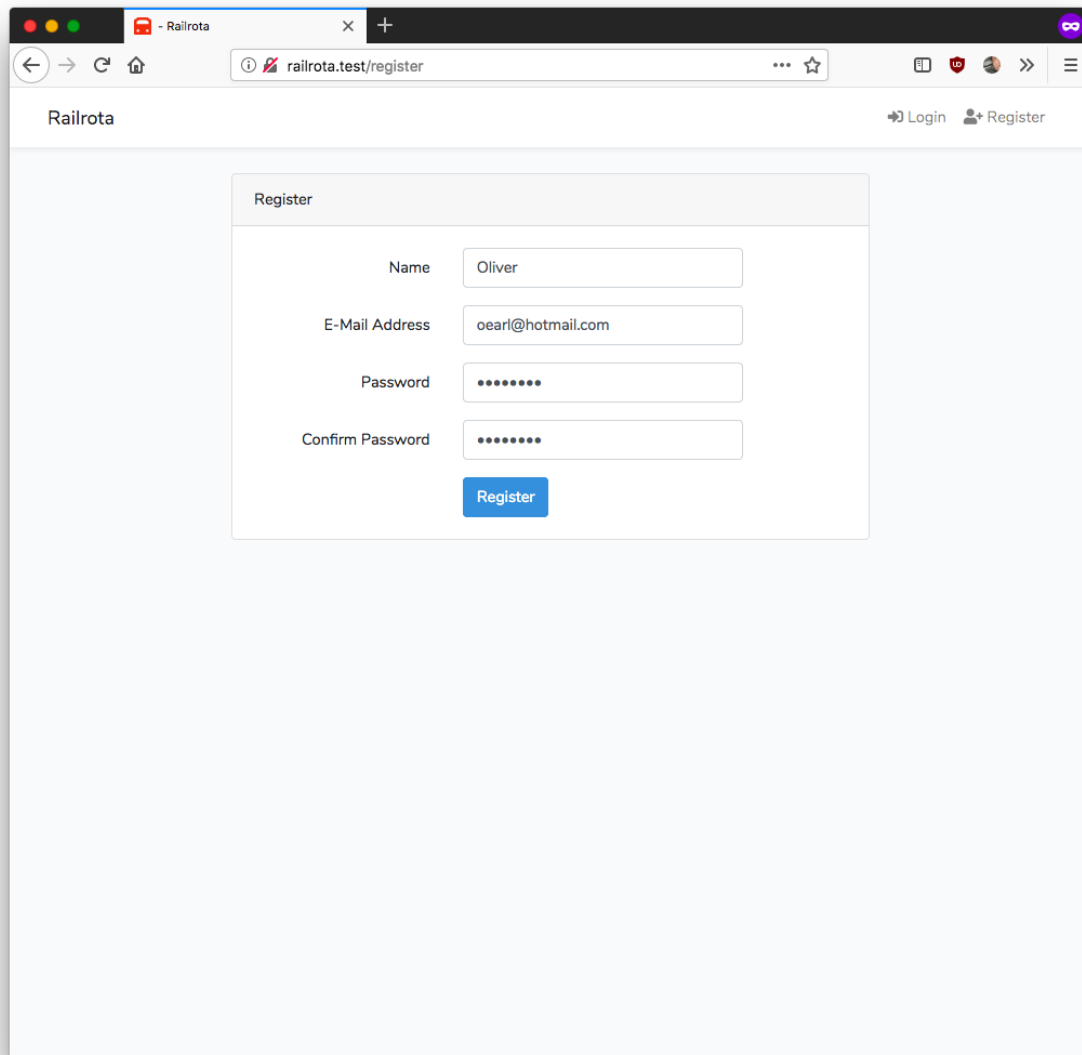
Registration:

I should be able to register a new user, logging me in automatically as a user without administration privileges.

| Test Date | Status |
|-----------|--------|
| 25/09/18 | Pass |
| | |

Screenshots:

Railrota Registration View

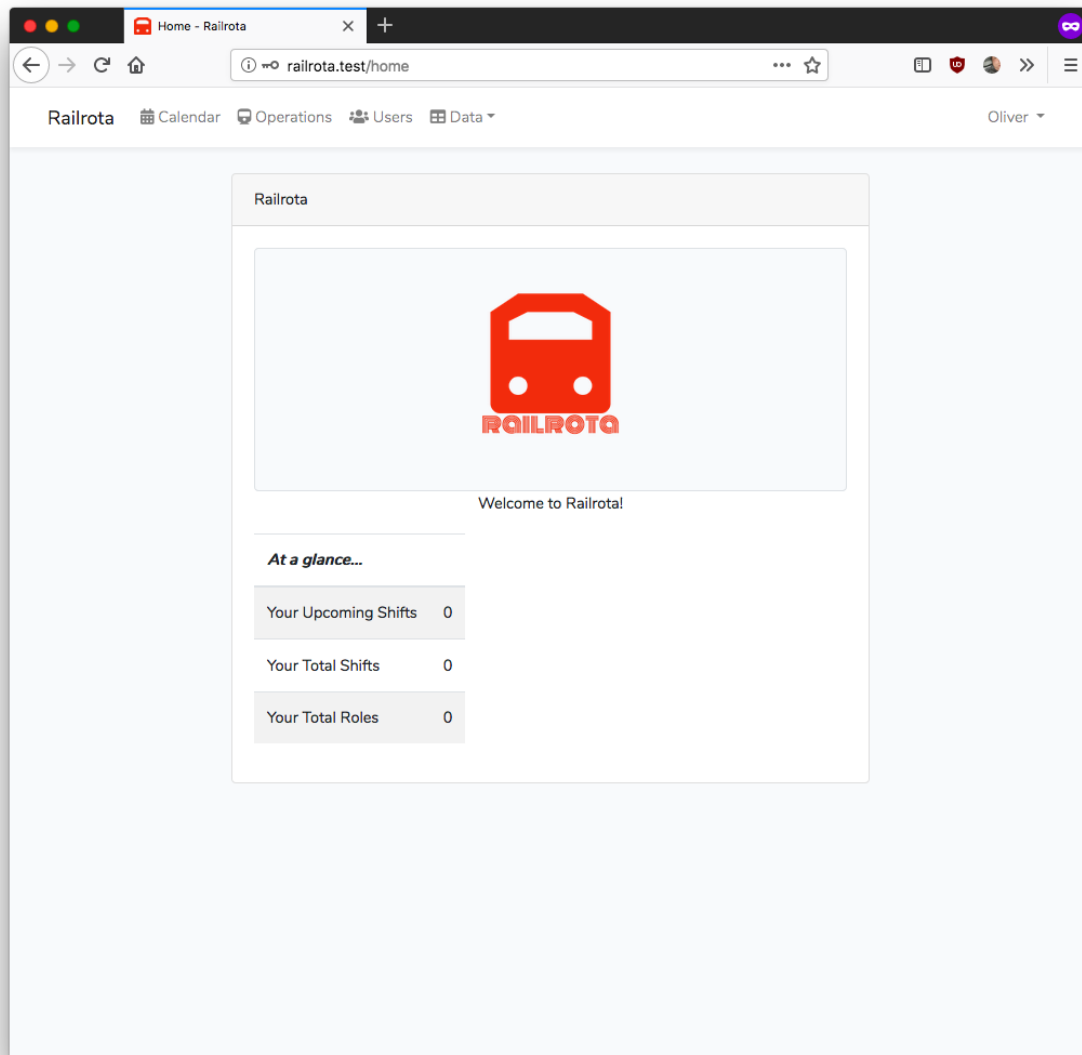


The screenshot shows a web browser window with the address bar displaying `railrota.test/register`. The page title is "Railrota". In the top right corner, there are links for "Login" and "Register". The main content area features a "Register" form with the following fields:

- Name:
- E-Mail Address:
- Password:
- Confirm Password:

Below the password fields is a blue "Register" button.

Railrota Registration View with details filled in

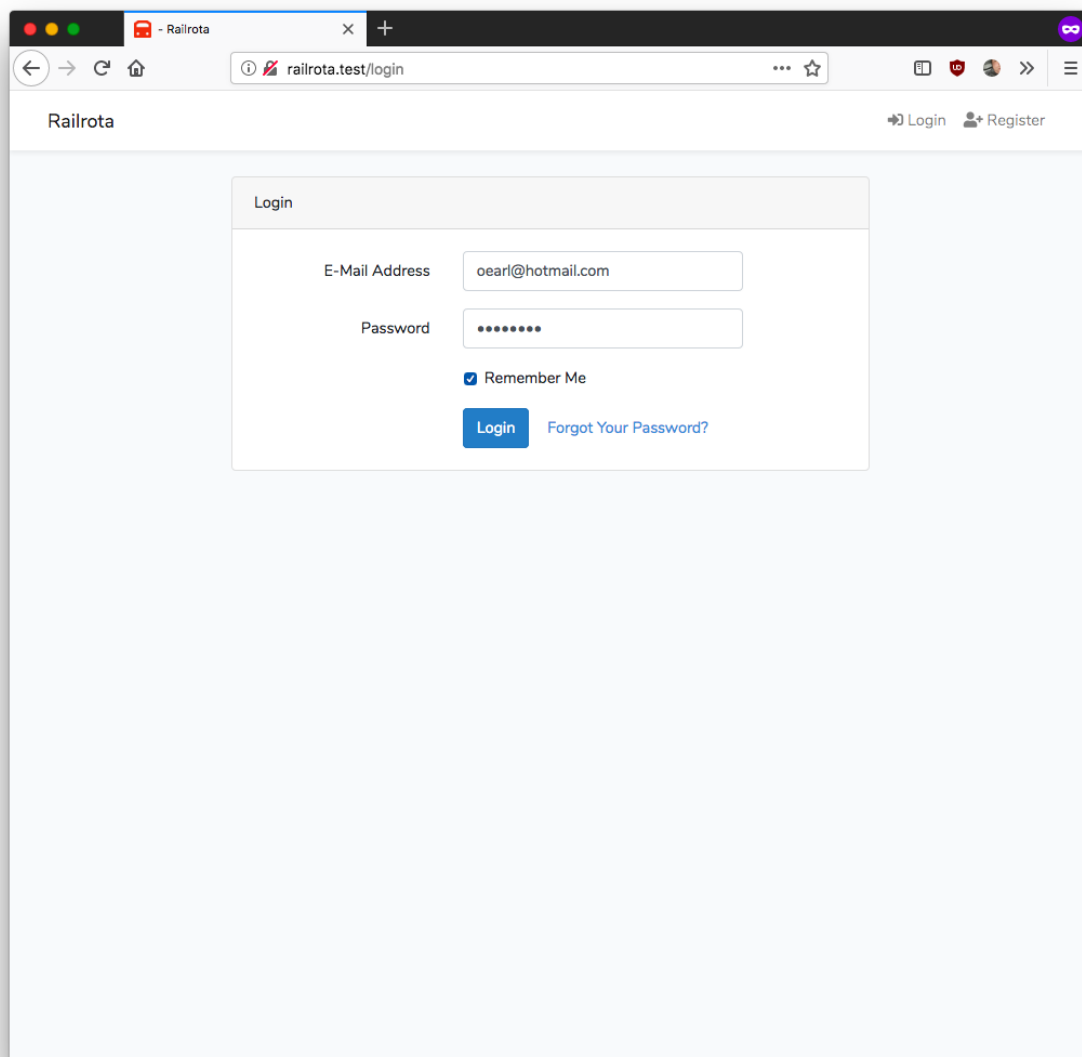


Successful redirection after registration

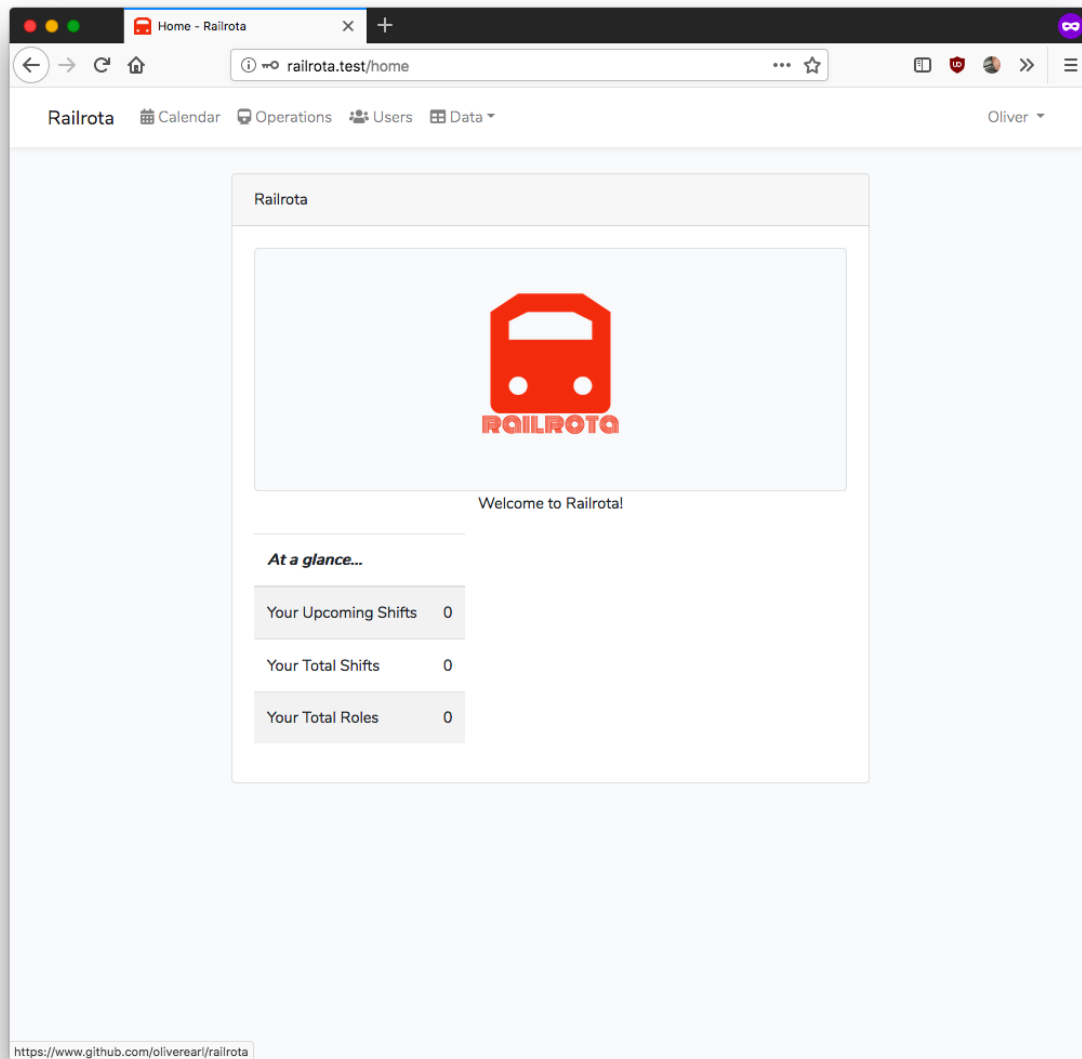
Login:

I should be able to login as a registered user after passing the correct credentials.

| Test Date | Status |
|-----------|--------|
| 25/09/18 | Pass |
| | |

Screenshots:

Login Route with filled in credentials



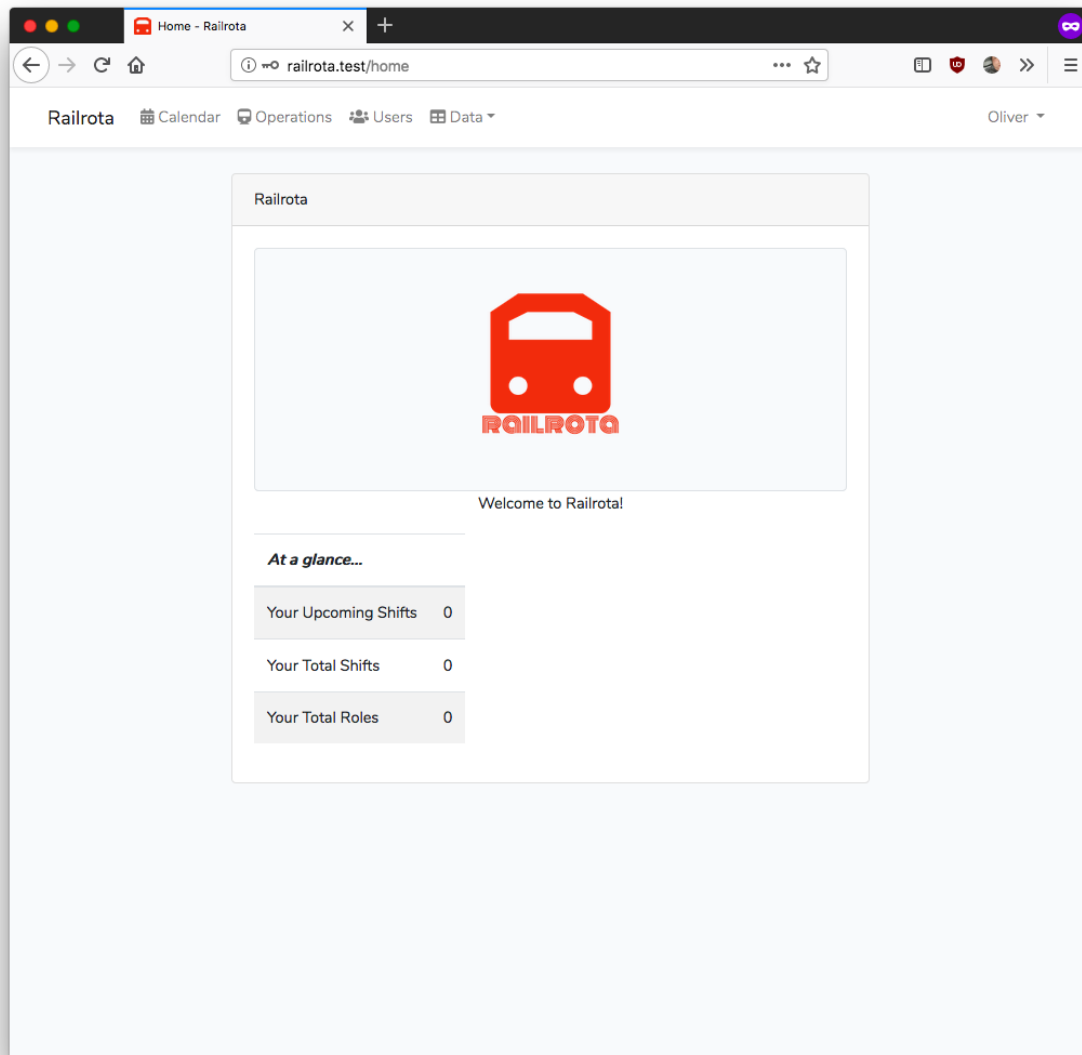
Successful redirection after login

Logout:

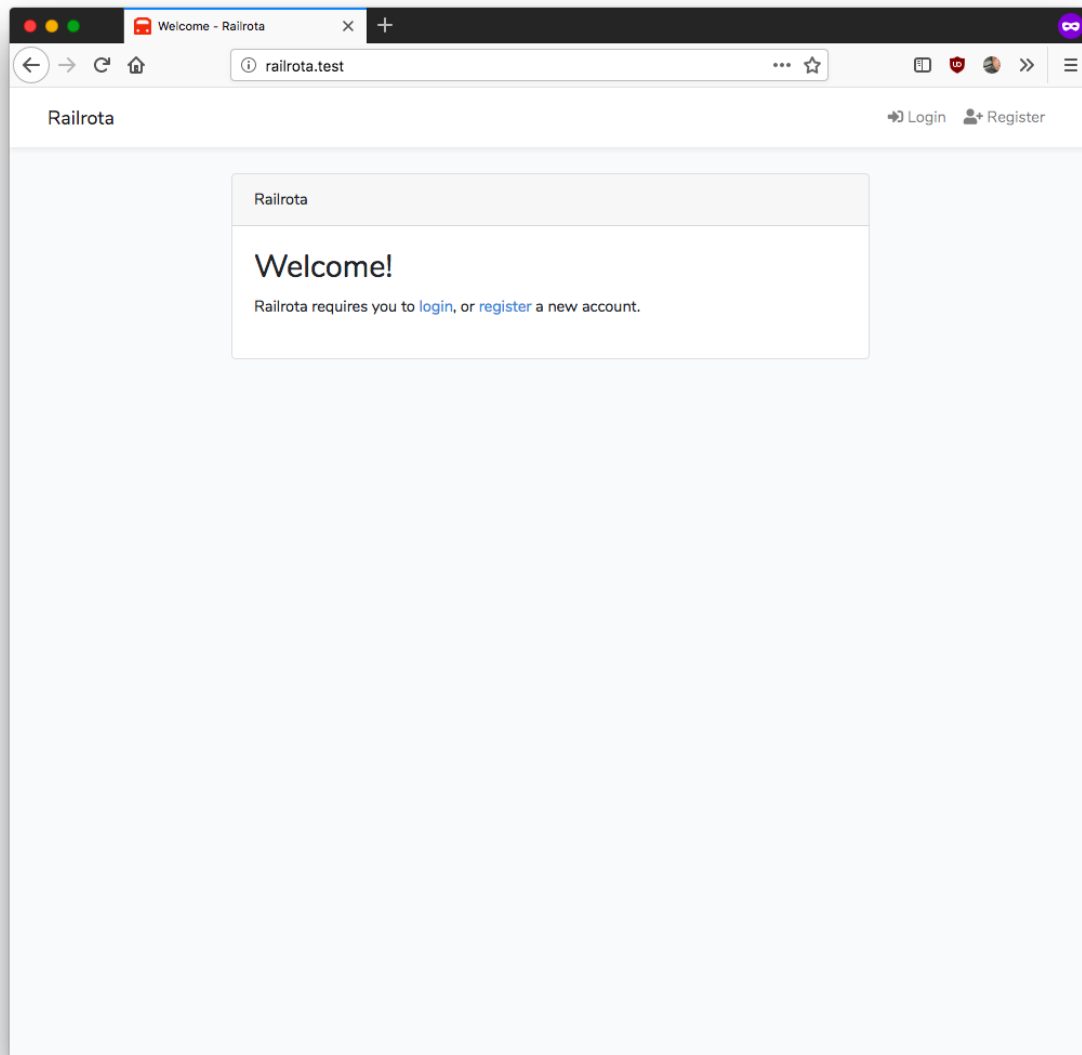
I should be able to log out after being logged in to the application.

| Test Date | Status |
|-----------|--------|
| 25/09/18 | Pass |
| | |

Screenshots:



Authenticated and logged into the application



After successful log out

Password Reset:

I should be able to reset my password if I forget it by providing my email address.

| Test Date | Status |
|-----------|--------|
| 25/09/18 | Fail |
| | |

Failure Analysis:

This failure arose as a result of not having a configured email server within my test environment or having configured Laravel to use a dummy log file for the action. This *should* work in production provided an .env file has been configured with the relevant email server information.

Screenshots:

The screenshot shows a web browser window with the URL `railrota.test/password/email`. The browser displays a Swift_TransportException (530) error message: "Expected response code 250 but got code '530', with message '530 5.7.1 Authentication required'". The error message is displayed in a dark box with a red header. Below the error message, there are two buttons: "ERROR" and "DEBUG".

The browser's developer tools are open, showing the "Stack trace" tab. The stack trace lists several frames, including:

- 75 Swift_TransportException
- 74 Swift_Transport_AbstractSmtptTransport assertResponseCode
- 73 Swift_Transport_AbstractSmtptTransport executeCommand
- 72 Swift_Transport_EsmtptTransport executeCommand
- 71 Swift_Transport_AbstractSmtptTransport doDataCommand

The "Code" tab is also open, showing the PHP code for the Swift_Transport_AbstractSmtptTransport class. The code is displayed in a dark theme. The code includes a method `assertResponseCode` that checks the response code and throws a Swift_TransportException if it does not match the expected code. The exception message is constructed using the response code and message.

The "Environment & details" tab is also open, showing the following information:

- GET Data**: empty
- POST Data**: empty
- _token**: "PmVbXxzgXpHkIDmhXSQk046Nvtg7Ml8XYvhP1C0E"
- email**: "ole4@aber.ac.uk"
- Files**: empty
- Cookies**: empty

Exception that occurred when trying to submit the form