**Explanation document**

1. Backend

* Project folder for the backend is ‘webshop’
* Database file is in “database” folder
* Jersey(old) is not used

1. Frontend

* Folder for Selenium test is ‘SeleniumTest’. When the application is started, it will open a browser and login into the website to prove login functionality. After that it checks if it is in the profile tab, which is restricted for authenticated users only, which proves authentication. Upon success a message is printed in the console. Window close command is commented so that the window can be inspected.
* Website folder is ‘React’

1. Group project

* My contribution to the code of the group project is the Swagger Documentation. I’ve included the controllers folder in “Group contribution”. My contribution are the long annotations on the endpoints, which render the API documentation page. In order to view that page, the whole project is required. When it is run, documentation is on “/api/docs” route.

1. Documentation

* All of the documentation can be found in the documentation folder
* User stories are in “product backlog”
* Api documentation for ITS is in the Design document
* Test coverage % can be also found here

1. Pipeline

* Pipeline has some failed attempts lately and the reason is that if mysql is not running the application can not build and because of that it outputs an error. After adding sonarqube the pipeline started passing with a warning