**3.0 Functional requirements**

This section includes the requirements that specify all the fundamental actions of the software system.

**3.1 User Class 1 - The User**

3.1.1 TITLE: User Login

DESC: Existing user should be able to login into the website. The user should provide their email and password.

RAT: In order for a user to login.

3.1.2 TITLE: Sign Up

DESC: When a new user wants to use the service, the user need to create a new account. User will have to fill in personal details in the signup form.

RAT: In order for a new user to create an account.

3.1.3 TITLE: Checkout

DESC: After user has chosen the desired product, user proceed to checkout to process payment

RAT: In order for a user to pay for products.

**3.2 User Class 2 - Website Owner**

3.2.1

Feature: Website owner login to have full overview of the website

DESC: Website owner should be logged in to the website to access owner controls.

**3.3 User Class 3 - Website Administrator**

3.3.1

Feature: Administrator login in order to administer the system

RAT: An administrator should be logged in to the website to manage the website.