

Requirements Review Report

The following requirements which our prototype has satisfied are displayed in the below image with checkmarks.

Requirement	Description	
1. View Product	Customers must have the ability to view a products basic and detailed information	✓
1.1 View Basic Information	Customers shall be able to view basic information of items on the same page	✓
1.2 View Detailed Information	Customers shall be able to view detailed information of items on separate pages	✗
2. User Profile	Customers must have the ability to create a profile for personalized use of the service	✗
2.1 Registration Page	The customers shall have a page that lets the user sign up	✗
2.2 Validation	The browser shall check to make sure the email exists, and the password is appropriate	✗
3. Logging In	Customers must be able to log into the profile after verifying the email and password	✗
3.1 Login Page	Customers shall be shown a page that lets the user sign in	✗
3.2 Validation	The server shall make sure the email and password match in the database	✗
4. Cart Usage	Customers must have the ability to save their cart for continued shopping at a later time	✓
4.1 Saving cart	The browser shall save the cart to the cookies whenever an item is added or removed	✓
4.2 Retrieving cart	The browser shall retrieve the cart items from cookies when user loads the page	✓
5. Comparisons	Customers shall be able to compare two or more products in one window with ease	✗
5.1 Selecting items	Customers shall be able to select the items they want to compare before comparing	✗
5.2 Comparison page	Customers shall be shown a comparison page of the previously selected items	✗

Our prototype can view the basics information of listed items such as name, image, price but is unable to support more rigorous detail currently. The requirement of adding items to a cart was also satisfied.