

Requirement ID	Sub-requirement ID (if applicable)	Name	Description	Kind	Risk	Status
USER001	-	Account Creation	End user must create an account ie. you must have an account before purchasing	Functional	Medium	Implemented
	USER001a	Account Email Verification	When the user proposes an email for account creation, the system will reject it if a match is already found in the users database	Functional	Medium	Implemented
	USER001b	Password Verification	User will have to enter proposed password in two separate input fields, account can only be created if passwords match	Functional	High	Implemented
USER002	-	Shopping Cart	Each user will have a unique shopping cart for storing items before checkout	Functional	Medium	Implemented
	USER002a	Add to Shopping Cart	User must be able to place item in shopping cart from product page	Functional	Medium	Implemented
	USER002b	View Shopping Cart	User must be able to view all items in shopping cart, including individual price, quantity and total price	Functional	Low	Implemented
	USER002c	Remove from Shopping Cart	User must be able to remove desired items from shopping cart	Functional	Medium	Implemented
	USER002d	Change Quantity of Item	User must be able to change quantity of desired item in shopping cart	Functional	Low	Implemented
USER003	-	Payment and Delivery	End user must be able to save payment and delivery information on checkout	Functional	Low	Implemented
USER004	-	Order History	End user must be able to view previously purchased items	Functional	Low	Implemented
USER005	-	Search Filters	End user must be able to access several filter options for specific products	Functional	Low	Implemented
ADMIN001	-	Control Over Items Posted	Admin must be able to control items on sale through an admin account	Functional	Medium	Implemented

	ADMIN001a	Change Item Details	Admin must be able to change item details, including name, stock, description and price	Functional	Low	Implemented
	ADMIN001b	Add Items	Admin must be able to add items on sale	Functional	Medium	Implemented
	ADMIN001c	Remove Items	Admin must be able to remove items on sale	Functional	Low	Implemented
	ADMIN001d	Featured Item Status	Admin must be able to place desired items on the top page (featured section)	Functional	Low	Implemented
DEV001	-	Use ReactJS	Developer must use ReactJS for streamlined development	Functional	Low	Implemented
DEV002	-	Use Redux for global state	Developer must be able to access global information	Functional	Low	Implemented
DEV003	-	Safely Secure Passwords on Database	Developer must encrypt user passwords	Functional	Low	Rejected
DEV004	-	Create relation between admin database table and stock items table	Developer must be able to log and view details of admin postings	Functional	Low	Implemented