

| REQ ID | ID | Requirement | Description | Type | Implementation | Test Cases |
|-------------------------------|-----|------------------------|---|------------|----------------|-------------|
| 001 (Login/Registration) | 1.1 | Registration/ Login | The website shall incorporate a registration and login system | Functional | In place | 001,006 |
| 002 (Account Data) | 2.1 | Account Data | The website shall save the user's information into a database when the account is created | Functional | In place | 007 |
| 003 (Password Security) | 3.1 | Password Security | Passwords shall have a minimum of 8 characters, a symbols, and numbers | Functional | In place | 002,003,004 |
| 004 (Purchasing) | 4.1 | Purchase | Purchases shall be made throughout the site | Functional | N/A | N/A |
| 005 (Refunds/Cancellation) | 5.1 | Refunds/Cancellation | Refunds/Cancellation shall be made throughout the side | Functional | N/A | N/A |
| 004 (Purchasing) | 4.2 | Payment Options | Website shall support a variety of payment options | Functions | N/A | N/A |
| 002 (Account) | 2.2 | Reserved Emails | The shall be only one email per account | Functional | N/A | N/A |

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| Data) | | | | | | |
| 006 (Order History) | 6.1 | View Order History | The user shall be able to view there order history | Functional | N/A | N/A |
| 006 (Order History) | 6.2 | Save Orders | The website shall save all information about orders | Functional | N/A | N/A |
| 007 (Cart) | 7.1 | Adjust Cart items | User shall be able to adjust cart items on the cart page | Functional | N/A | N/A |
| 007 (Cart) | 7.2 | Cart items remain in cart | User shall be able to move between sit pages while cart items remain in cart | Interface | N/A | N/A |
| 008 (Purchase Information) | 8.1 | Purchase information for order stored in databale | The website shall store the order purchase information into the database | performance/functional | N/A | N/A |
| 005 (Refunds/Cancellation) | 5.2 | Cancel order with 48 hours | The user shall be able to cancel and order with 48 hours of it being place | functional | N/A | N/A |
| 005 (Refunds/Cancellation) | 5.3 | Refund order with 3 days after recieving | The user shall be able to refund an order with 3 days of receiving it | functional | N/A | N/A |
| 009 (Rate/Rev | 9,1 | Rate and Review | The user shall be able to rate and review a product | Functional | N/A | N/A |

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| iew) | | | | | | |
| 010 (Product's / Product Pages) | 10.1 | Dedicated Product Pages | Products shall have their own product pages with descriptions and reviews | Interface | In place for one product only (Macbook.html) | N/A |
| 010 (Product's / Product Pages) | 10.2 | Display Product Quantity | Product pages shall display product quantity | Functional | N/A | N/A |
| 011 (Ease of Use) | 11.1 | Easily Navagatable | The website shall be easy to navigale | Interface | N/A | N/A |
| 011 (Ease of Use) | 11.2 | Wishilist | The website shall have a wishlist so a customer can save products they would like to buy in the future, instead of searching again | Interface | N/A | N/A |