**Ecommerce Project**

**Module 1 – Admin Home**

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| **Components** | **Functionalities** |
| Admin login/logout | Admin can log in using predefined username and password, and can also end the session using the logout button |
| Dashboard | Display sales and revenue graphs on the dashboard |

**MODULE 2 - Users Home**

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| **Components** | **Functionalities** |
| User Login | User needs to log in with his credentials to buy from the store |
| User Signup | User can sign up and provide his credentials, which he can later use to log in. |
| Browse Product | Anyone can browse and see what we got in store |
| Browse Category | The products are split into categories and subcategories/ brands. |

**MODULE 3 - User Product**

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| **Components** | **Functionalities** |
| Product Details | Display product details |
| Add to Cart | Add product to cart |
| Add to Wish list | Add product to wish list |

**MODULE 4 - Admin Product Management**

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| **Components** | **Functionalities** |
| Add Product | Add new products to the database. |
| Edit Product/ Add stock | Update the products |
| Search for Product | Search for products to view/update them |
| Remove Product | Delete a product from the database |

**MODULE 5 - Admin User Management**

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| **Components** | **Functionalities** |
| Delete User | Admin can delete a user |
| Block User | Admin can ban a user from the store. |
| Search User | Admin can search for user/s and get their info/s. |

**MODULE 6 - Admin Order and Payment**

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| **Components** | **Functionalities** |
| Order Status | Admin can change the user order status (Confirmed, Delivered) |
| Cancel Order | Admin can cancel user orders if it’s pending (status) |
| Payment Methods | Admin can manage the payment methods and details of the store |

**MODULE 7 – Profile**

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| **Components** | **Functionalities** |
| Change Password | Users can change their password and set a new one. |
| Edit Details | Users can change their address and personal info. |
| Order history | See the purchase/order history of the user |

**MODULE 8 - User Order and Payment**

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| **Components** | **Functionalities** |
| Checkout | Go to checkout directly from your cart and see your order details. |
| Address | Select your address or add a new address for the delivery. |
| Payment Methods | Select your payment method and proceed to the Payment Gateway |

**MODULE 9 – Reviews and Ratings**

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| **Components** | **Functionalities** |
| Product Ratings | Allow users to rate product |
| Product Review | Allow users to write review |

**MODULE 10 – Wish list Management**

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| **Components** | **Functionalities** |
| Display Wishlist | Display the product added to the wishlist |
| Remove Items | Remove product from the wishlist |