

ONLINE STORE REQUIREMENT SPECIFICATIONS

S.No	Databases	Description
1.	Create Accounts	Users can create accounts and log in to the website
2.	Contact Details.	Users can store their name and contact details such as email and phone number.
3.	Addresses	Users can add one or more addresses to their account and can set default shipping address.
4.	Payment Method	Payment Methods can be added and default can be set
5.	Products	Website can store large number of products
6.	Categories	Each product belongs in a category, and categories can belong to other categories
7.	Product Variations	Different variations for each product, as colours, sizes etc
8.	Number in Stock	Track of number of each product in a stock available.
9.	Shopping Cart	Visitors can add one or more products to their shopping cart as part of their shopping experience. Shopping carts are not saved in the database unless they are logged in,
10.	Payment Details	A user needs to provide their payment details and address details as part of placing an order.
11.	Order Status	The order and shipping process follows several stages once the order is placed, such as processing delivery in progress and delivered.
12.	Reviews	Users can leave reviews for products they have purchased, which include a rating from 1-5 and text comments.
13.	Promotions	The website allows for promotions or sales to be run, which allows for one or more product categories to have a specific discussion on their price.