

# **WISHLIST**

(An online retail store)

**Group - 111**

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**1. Scope :-** In this project we will maintain a database of an online retail store which will provide lots of functionalities to its customers, suppliers and other stakeholders involved in the process.

Customers can browse a wide range of products sitting at their home with the complete information about price, manufacturer, ratings, reviews etc. Smooth checkout process will be initiated after customer's confirmation and the product will be delivered to the customer. Manufacturers will be able to add their products too. They will also be able to analyze the reviews of the customers and improve their product to increase their profit in future. There will be an administrator who will manage all these activities and coordinate between the users from buying/selling the product to delivering the product.

Our database system will manage all the data required for these operations to carry out efficiently and conveniently.

**2. Stakeholders :-**

- Customers
- Manufacturers

- Administrator

### **3. Techstack :-**

MySQL and Python

### **4. Functionalities :-**

- Customer

Browse Product  
Browse Deals  
Add to cart  
Remove from cart  
View cart  
Rate product  
Review product  
Checkout

- Manufacturer

Add product  
Remove product  
Give discount  
Add Special Deal  
View Product  
Edit product details  
View Reviews/Ratings

- Administrator

Browse products  
Browse manufacturer product list  
Browse customer's cart  
View reviews/ratings

Manage delivery