

Title: Ecommerce Platform Development

Group Number: - 42

Group Members:

1. Utsav Siddhpura	201901261	(leader)
2. Yash Raja	201901461	
3. Dhruv Trentiya	201901203	
4. Vrinda Mayatra	201901089	
5. Harshvardhan Sharma	201901459	
6. Pavan Gami	201901409	

System Description:

We will make a webpage for buying and renting products via the internet. It will have item description, item image, and prize. System will also have multiple payment methods like COD or online payment. System will also track order status i.e. delivered or pending etc. System will provide the ability to login and manage profile to the end users. System should provide tracking abilities to the users. System should keep track of items in storage containers. User should have ability to add and remove products from cart. There should be a review system automating reviews for each product. Users should be able to give review and experience for the products they have purchased. User should be provided return order functionality for selected products. System should also provide review and complaint facilities for the system itself. System should have a filter system for the users. User should be able to filter products by price, category and reviews. User should be able to search for particular products. The admin should be able to manage inventory of products and profile of the users.

User should be able to manage their addresses. Users should be reminded of their order status on their email or mobile respectively. User Interface of the system should be responsive, clean and user friendly.

Technologies to be used:

React native + Django + HTML5 + CSS + JS + Node + Mongo DB + SQL