

Capstone writeup:

This project is an ecommerce website with electronics (Tv, laptop & mobile) and hence the name 'Electronix'.

- On running the application, the user lands on the home page (or the products page) where the user can see the products listed with pictures, name and price values.
- On the header, user can see different options: Products, Cart, Admin, Login, Register.
- If the user likes a particular product, he/she can click on the 'Buy now' link under that product.
- Once the user clicks on 'Buy now', he will land on the cart page where the selected item is seen listed in the cart along with the quantity and total amount.
- Under the cart, user would be able to see 'Continue shopping' link which takes him back to the products page and a 'Proceed to checkout' button which takes the user to the payment page.
- There the user can enter the card details and click on the 'Place order' button to complete the transaction.
- If the user is not yet logged in, clicking on 'Place order' shows an alert saying, 'Please login to continue'. On clicking 'ok' user would be navigated to the 'User Login' page.
- There, the user can login with the credentials if already an existing user or else click on 'Register here' to sign up.
- All this front-end implementation is using Angular.
- The user registration details and the login details are stored in the database(mongodb) and fetched using the nodejs.