

1 REACT-PRODUCT INVENTORY SYSTEM

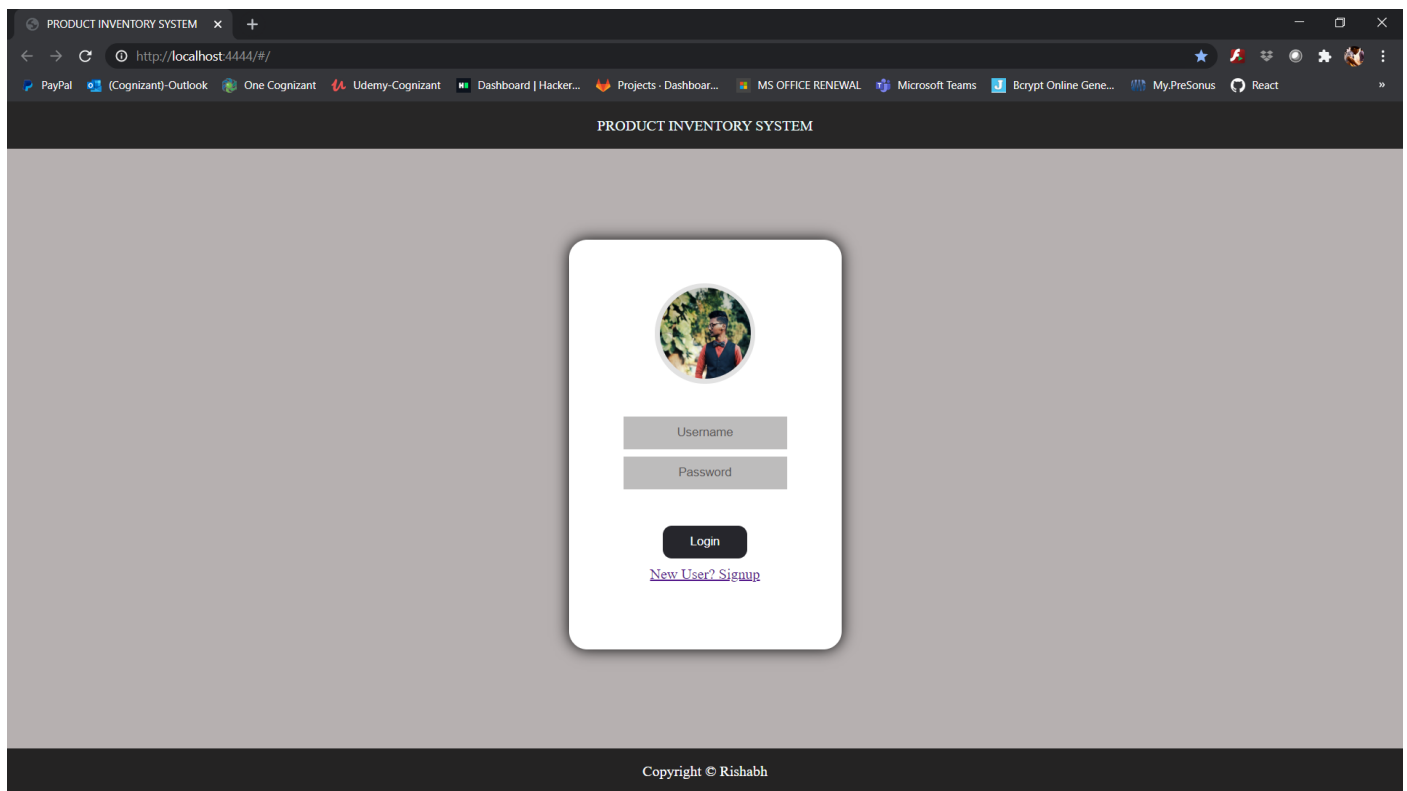


Figure 1. Login

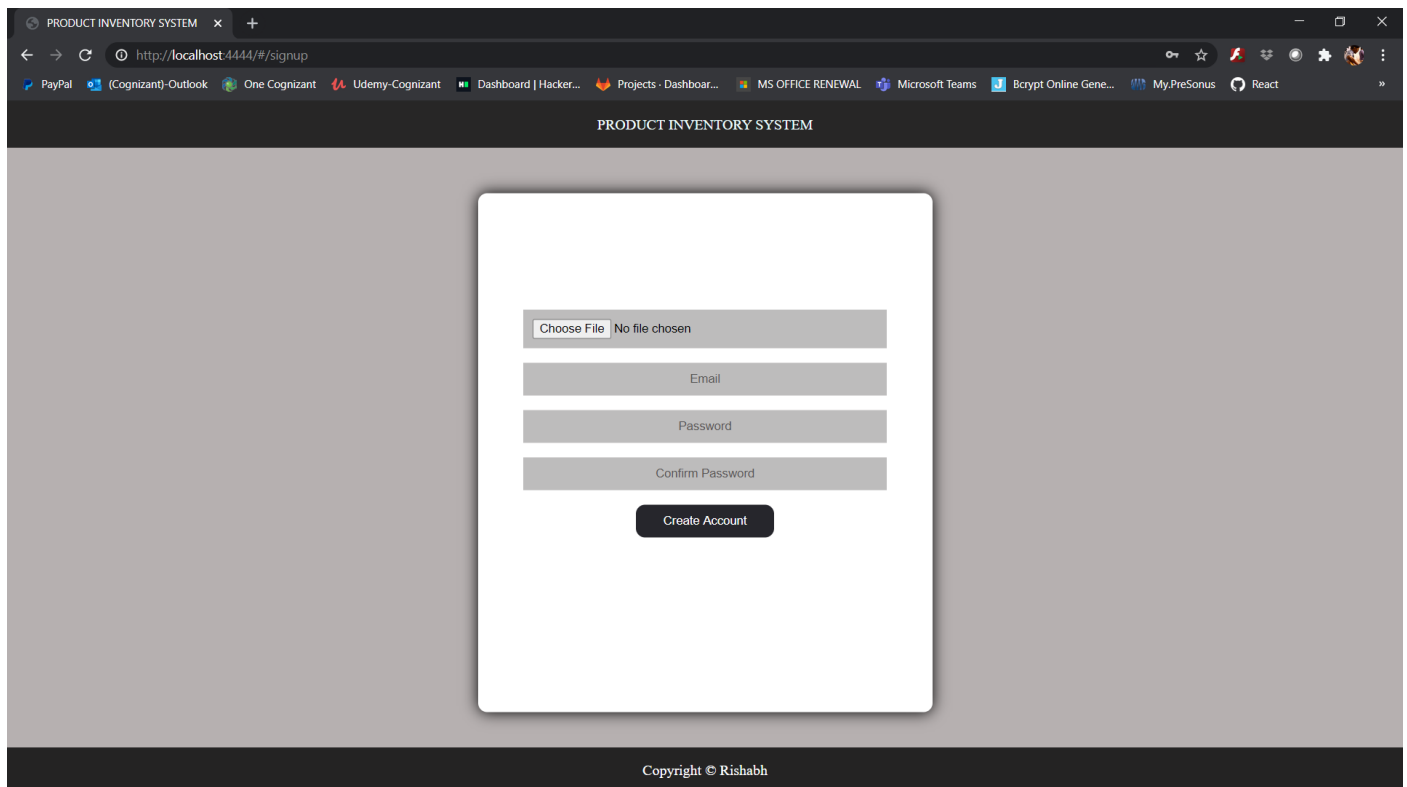


Figure 2. Signup

2 REACT-PRODUCT INVENTORY SYSTEM

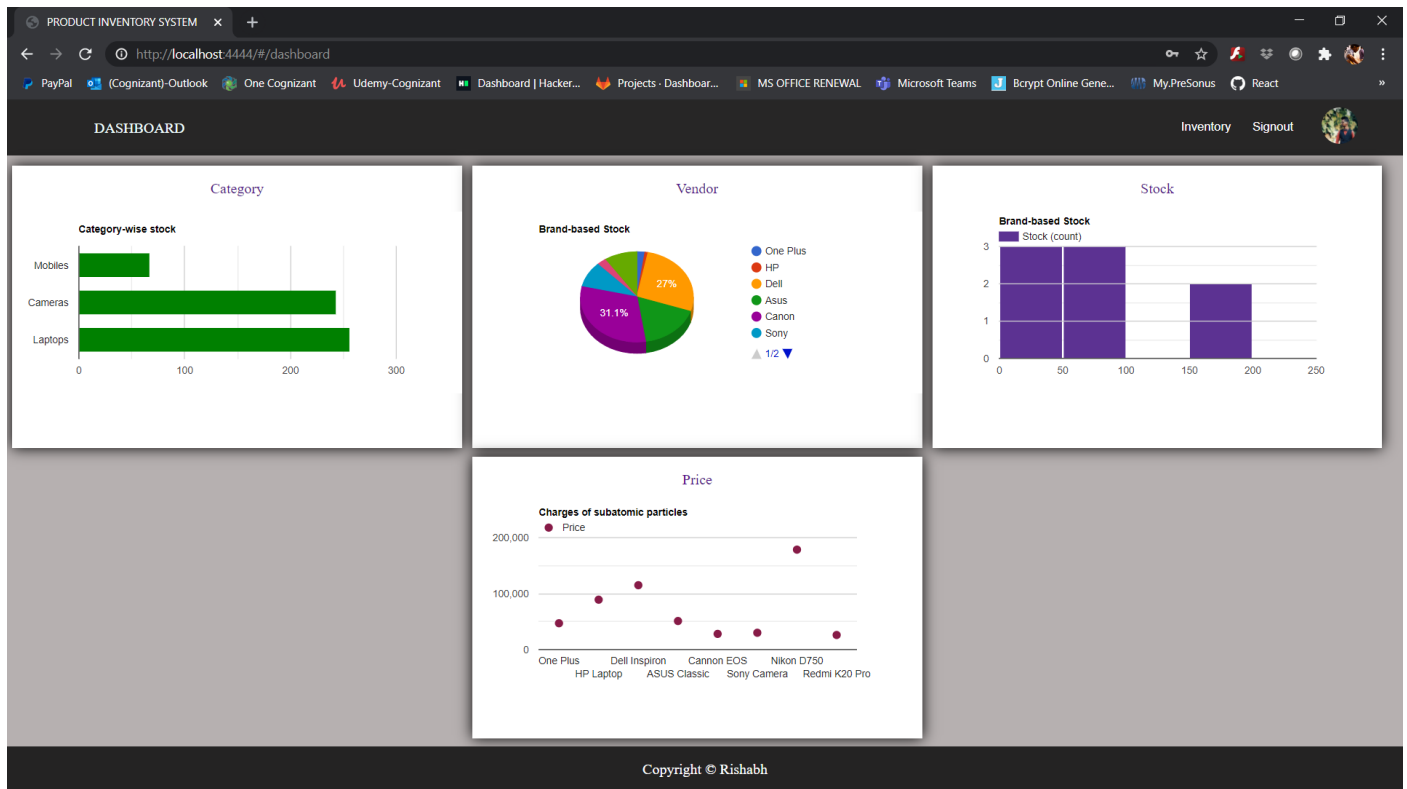


Figure 3. Dashboard (with dynamic React-Google-Charts)

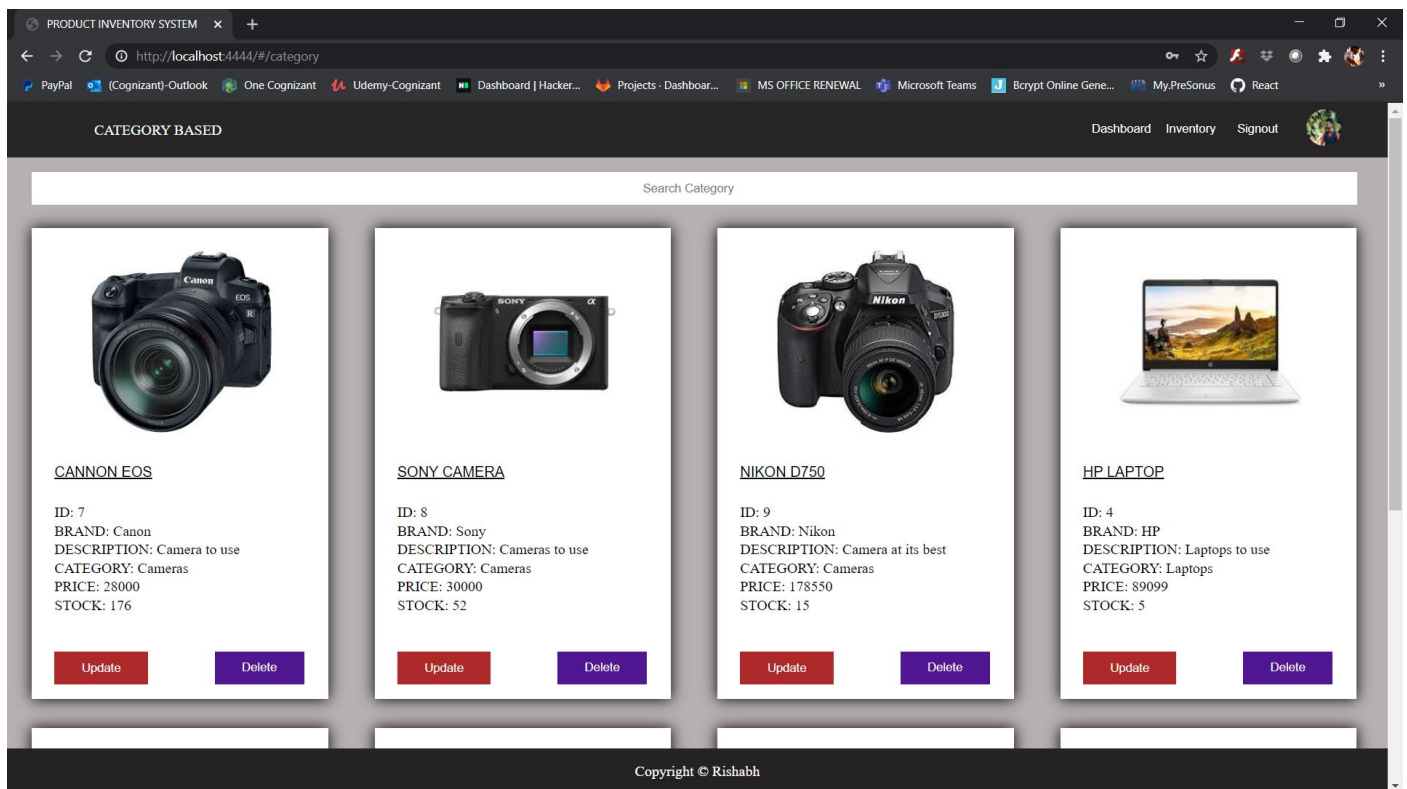


Figure 4. Category Based Inventory

3 REACT-PRODUCT INVENTORY SYSTEM

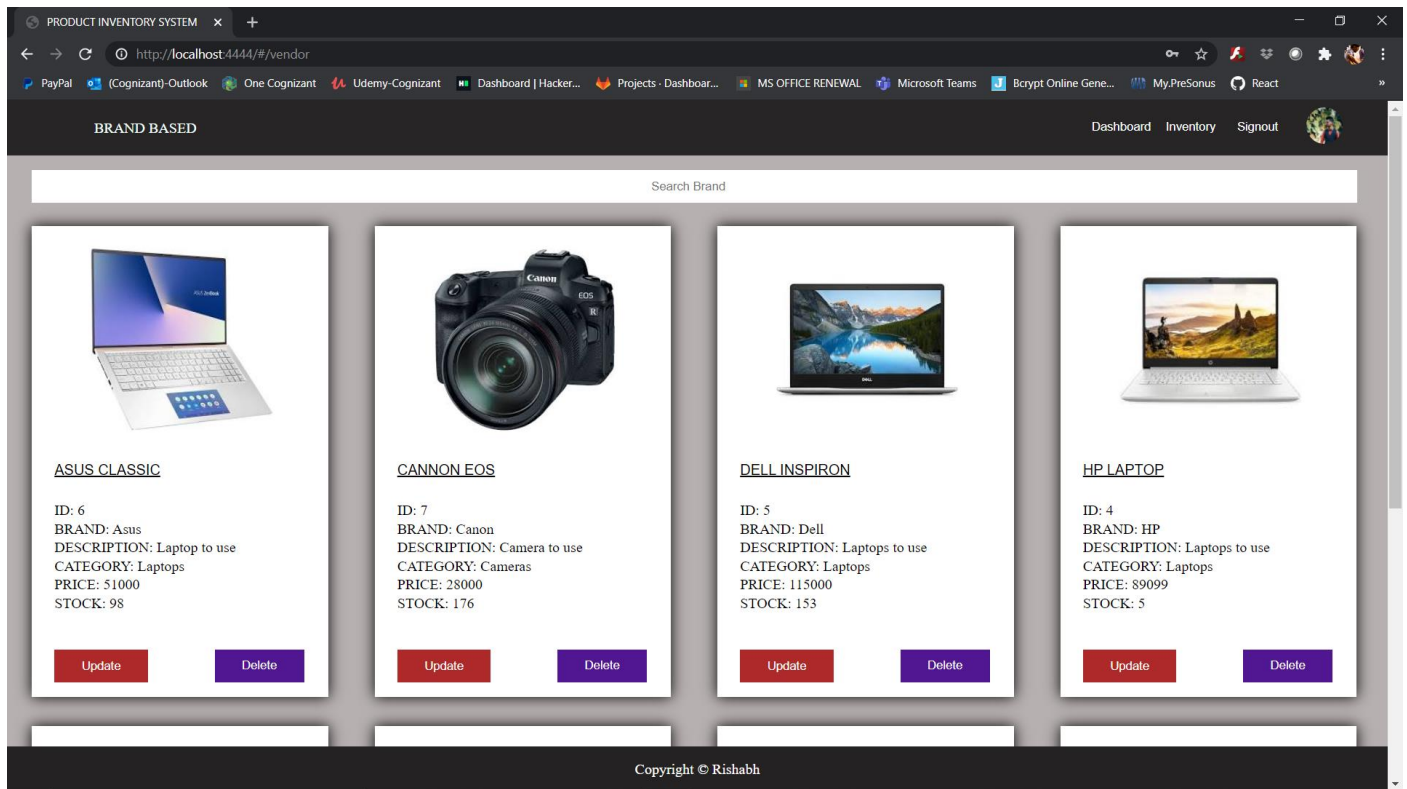


Figure 5. Brand Based Inventory

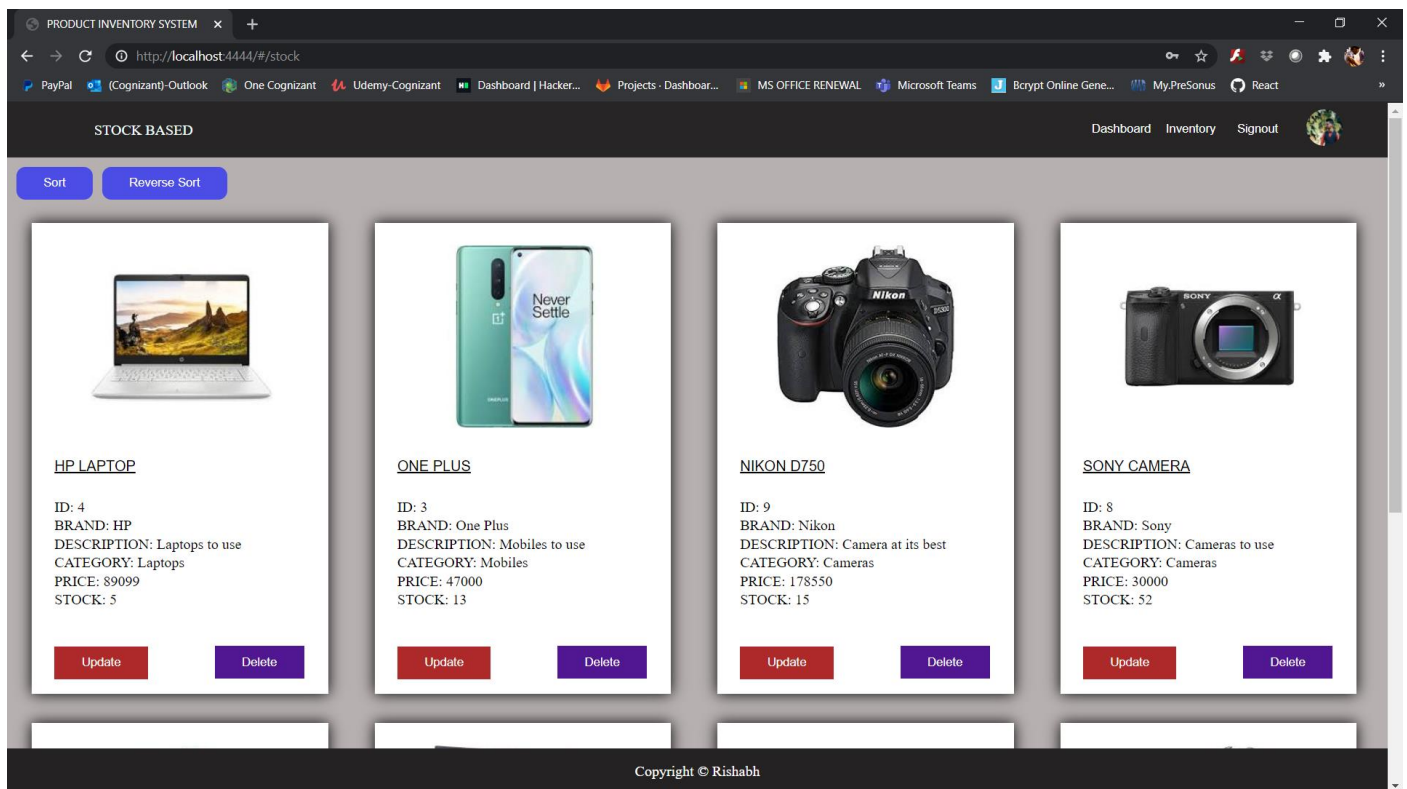


Figure 6. Stock Based Inventory

4 REACT-PRODUCT INVENTORY SYSTEM

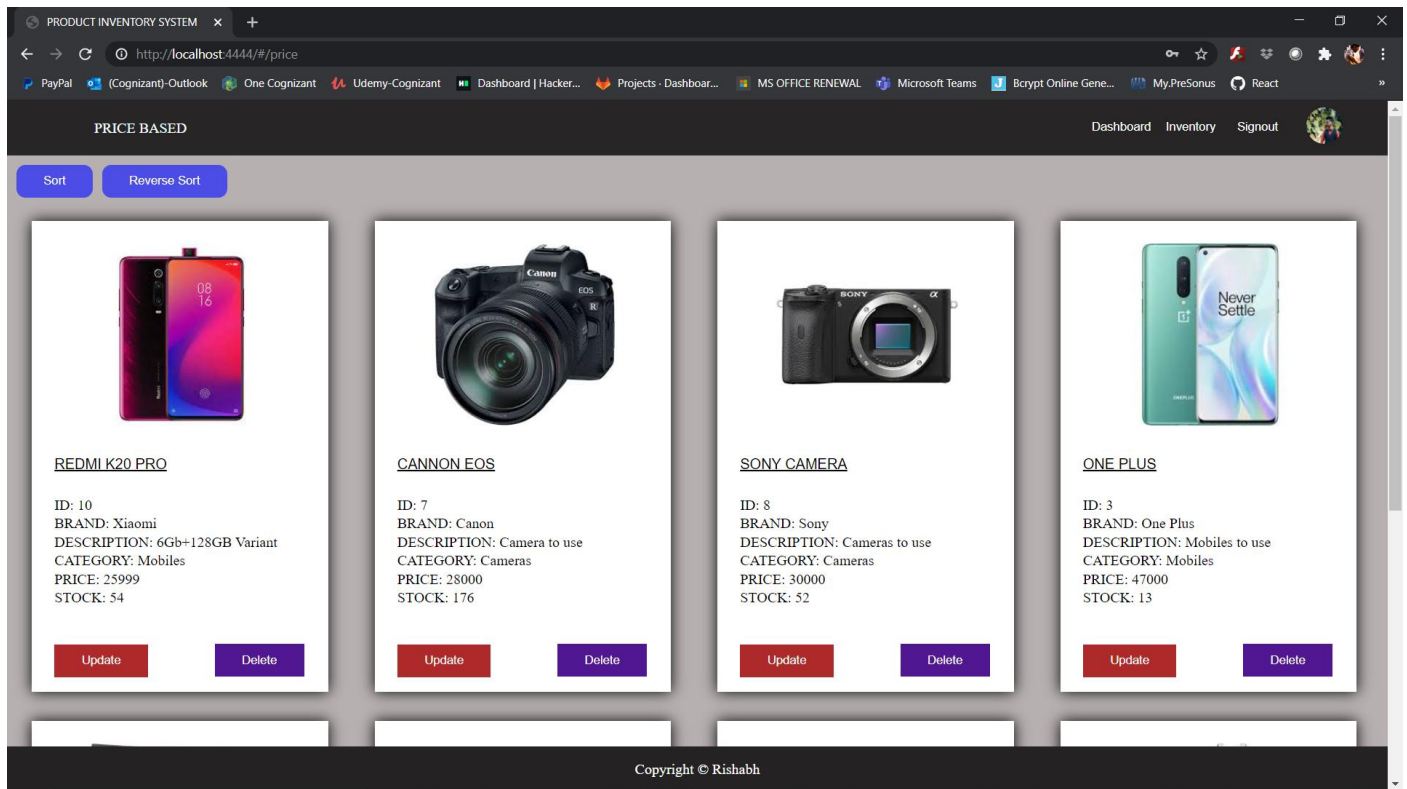


Figure 7. Price Based Inventory

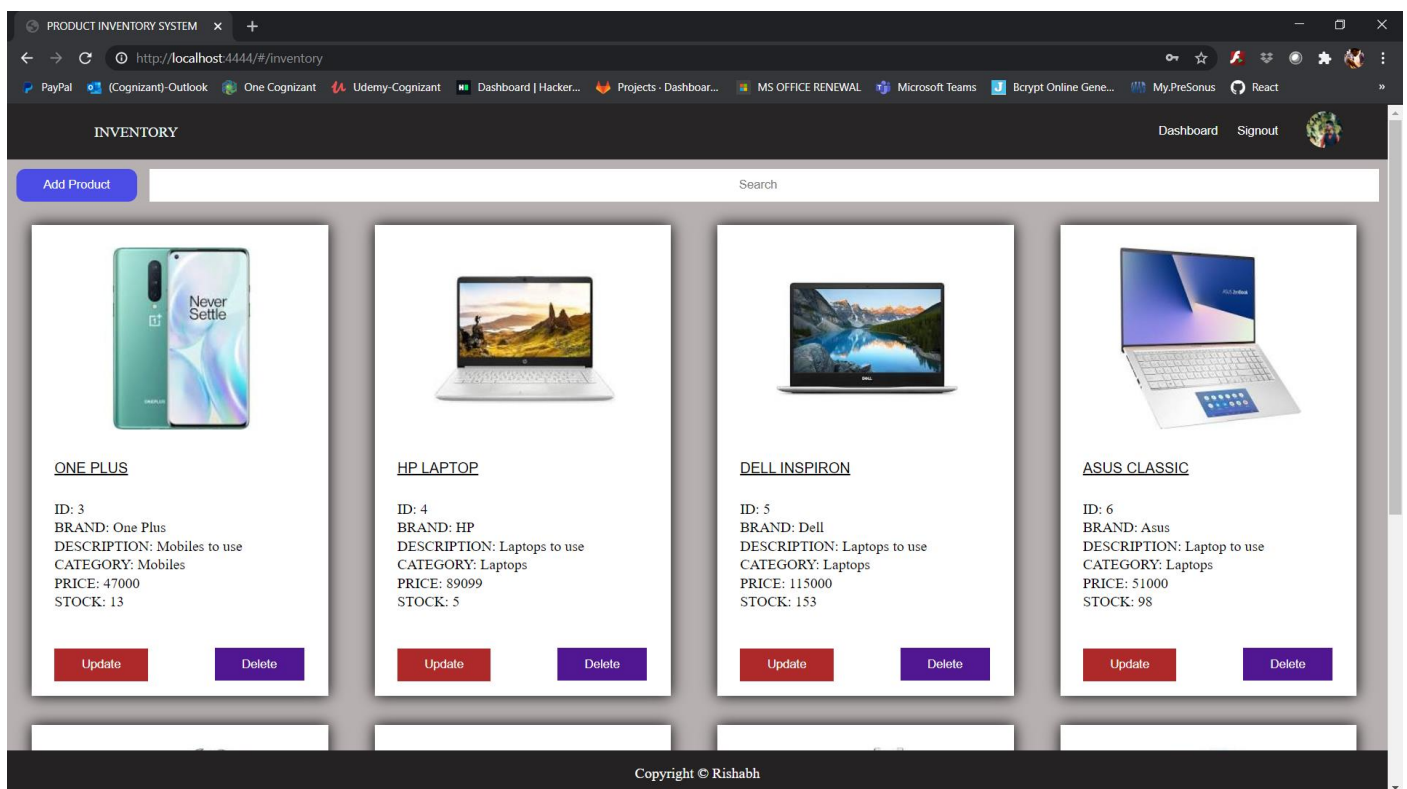


Figure 8. General Inventory

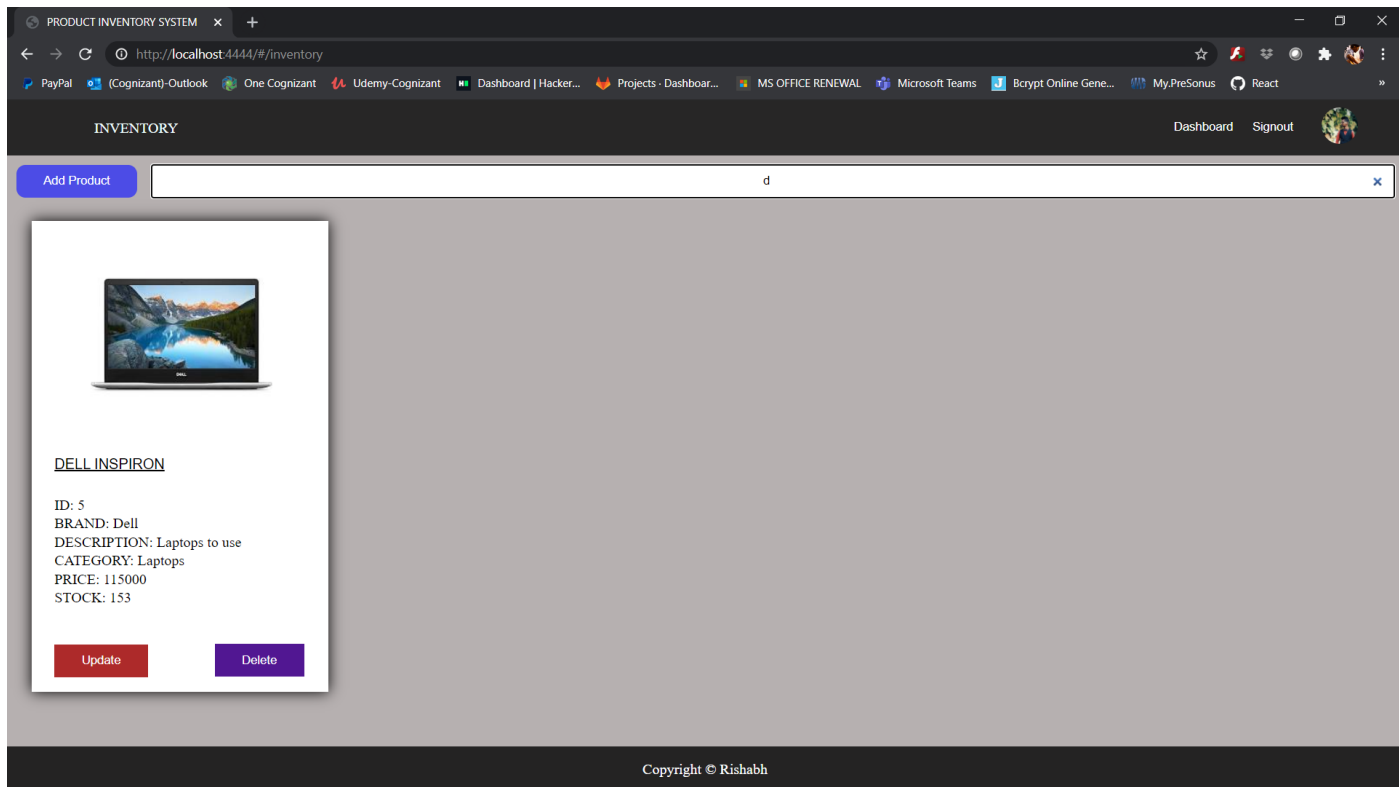


Figure 9. Search

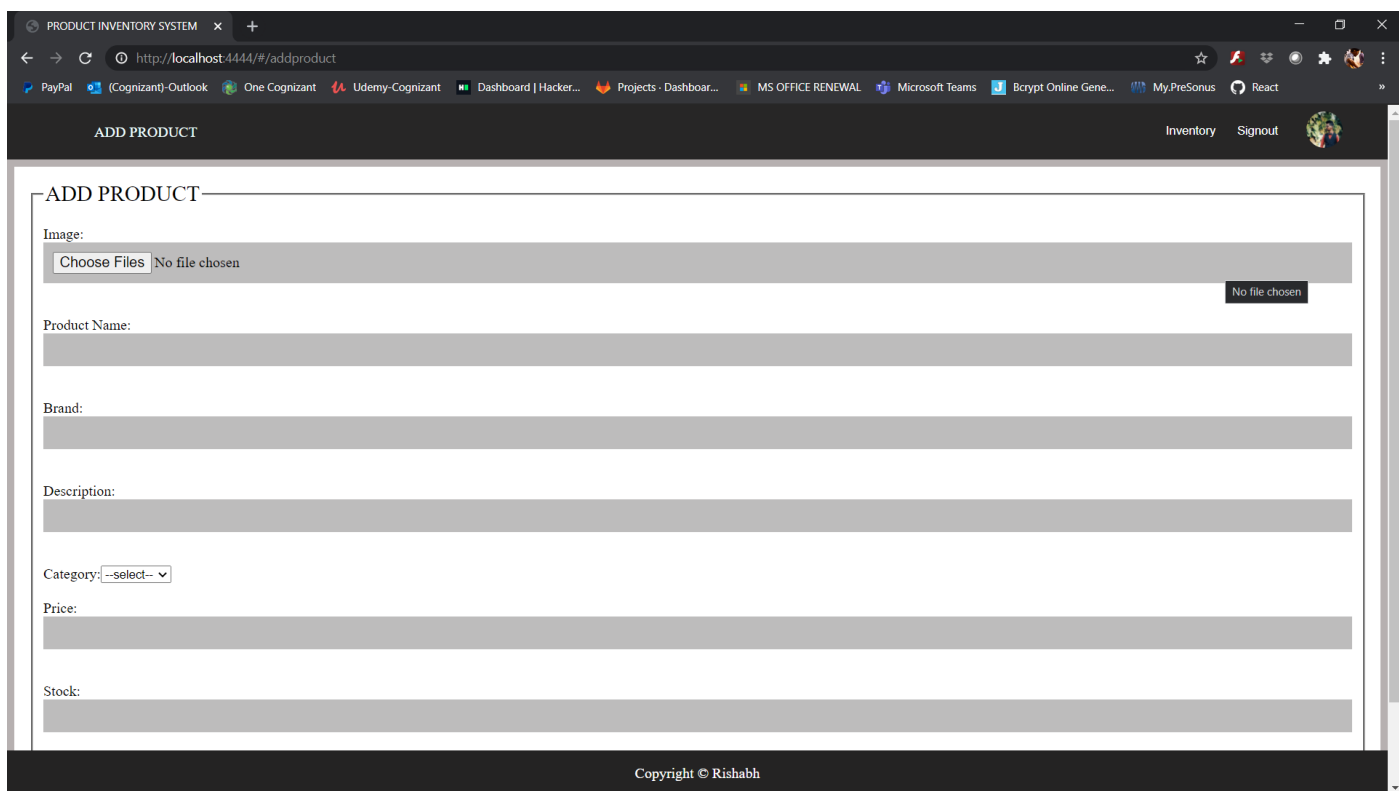


Figure 10. Add Product

PRODUCT INVENTORY SYSTEM

UPDATE PRODUCT

Image: No file chosen

Product ID: 3

Product Name: One Plus

Brand: One Plus

Description: Mobiles to use

Category: Mobiles

Price: 47000

Stock: 13

Update

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Figure 11. Update Product

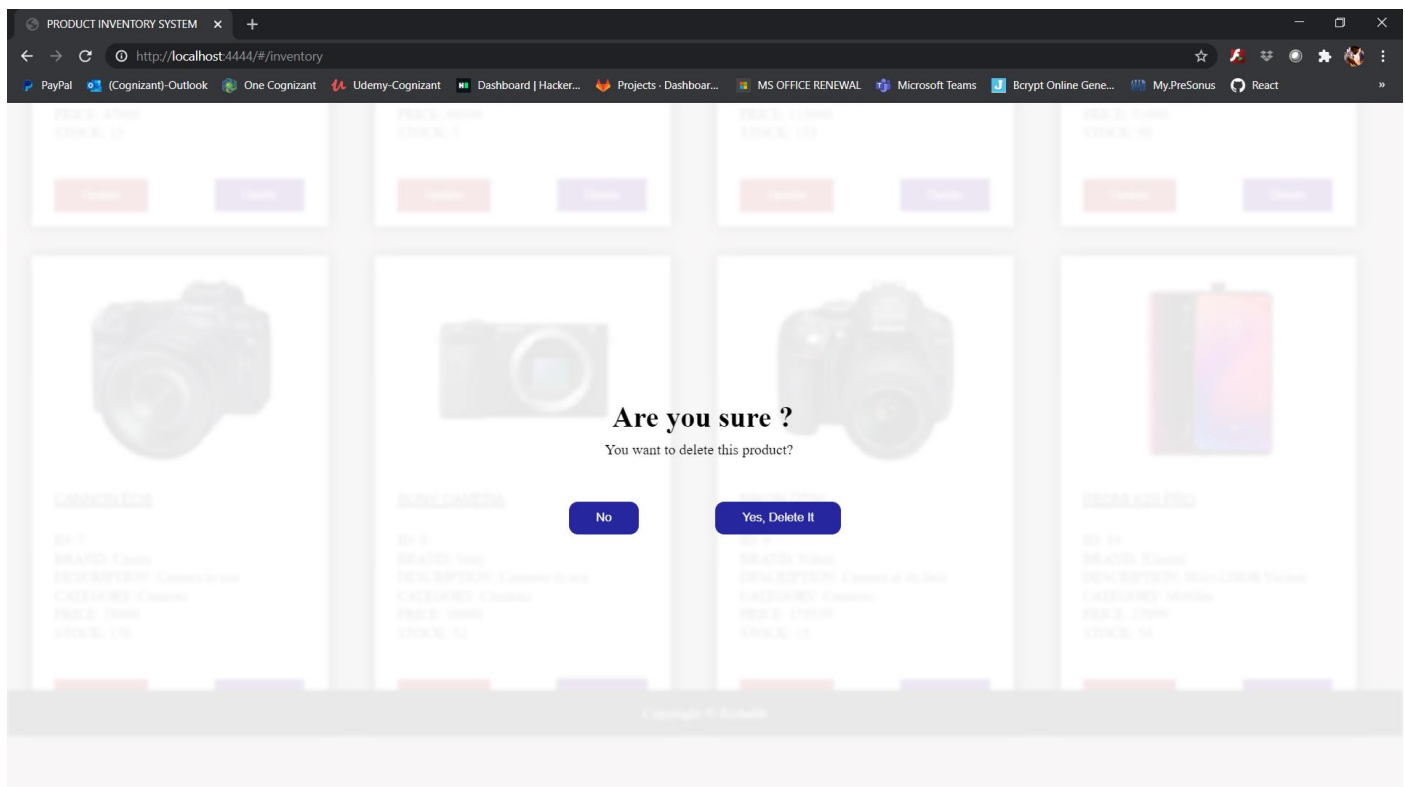


Figure 12. Delete Product

The screenshot shows a web browser window with the title "PRODUCT INVENTORY SYSTEM" and the URL "http://localhost:4444/#/signup". The browser's address bar and tabs are visible at the top. The main content area displays a dark header with the text "PRODUCT INVENTORY SYSTEM". Below the header is a light gray background with a white rectangular form in the center. The form contains the following elements:

- A file upload button labeled "Choose File" with the text "No file chosen" next to it.
- An email input field containing the text "dfbd".
- A red error message below the email field: "Invalid email".
- A password input field containing six dots "*****".
- A red error message below the password field: "Password must have atleast a letter, a number and should be equal to or greater than 8 digits".
- A second password input field containing seven dots "*****".
- A red error message below the second password field: "Password doesn't match !!".
- A dark gray button labeled "Create Account" at the bottom of the form.

At the bottom of the browser window, a dark footer bar contains the text "Copyright © Rishabh".

Figure 13. Validations (1)

PRODUCT INVENTORY SYSTEM

http://localhost:4444/#/addproduct

Image:

Choose Files No file chosen

Kindly upload the image!

Product Name:

Only non-empty alphanumeric values allowed !!

Brand:

Only non-empty alphanumeric values allowed !!

Description:

Description is required !!

Category: --select--

Select a category !!

Price:

Invalid price !!

Stock:

Invalid stock amount !!

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Figure 14. Validations (2)

```

npm
  • Console
    console.log src/components/inventory.js:25
      Component Mounting
    console.log src/components/inventory.js:30
      {}
    console.log src/components/inventory.js:25
      Component Mounting
    console.log src/components/inventory.js:30
      {}

PASS src/components/test/price.test.js
  • Console
    console.log src/components/price.js:25
      Component Mounting
    console.log src/components/price.js:30
      {}
    console.log src/components/price.js:25
      Component Mounting
    console.log src/components/price.js:30
      {}
    console.log src/components/price.js:25
      Component Mounting
    console.log src/components/price.js:30
      {}

PASS src/components/test/addproduct.test.js
PASS src/components/test/vendor.test.js
  • Console
    console.log src/components/vendor.js:26
      Component Mounting
    console.log src/components/vendor.js:31
      {}

PASS src/components/test/category.test.js
  • Console
    console.log src/components/category.js:27
      Component Mounting
    console.log src/components/category.js:32
      {}

Test Suites: 7 passed, 7 total
Tests: 22 passed, 22 total
Snapshots: 0 total
Time: 6.587s
Ran all test suites.

Match Usage: Press w to show more.
  
```

Figure 15. React Testing