

9. Create a product billing application for a Shop using HTML and Javascript as shown below. Users can add products and bill the products using the application. Let's design our application as shown like a wireframe. **You should use css for styling.**

Add product

Add Product

Product Name

Enter your product name

Description

Type here

Category

Select your categorie

Sub categorie

Select your sub categorie

Weight

Weight

Unit

Kg

Quantity

Qty

Ammount

\$ ex: 200

Add Product

Id	Product Name	Description	Categorie	Sub Categorie	Weight	Qty
1	Macbook Pro	8GB/256 GB SSD	Electornics	Computers	2kg	50
2	Macbook air	8GB/256 GB SSD	Electornics	Computers	2kg	30
3	Iphone 13 Pro	8GB/256 GB SSD	Electornics	Mobile	250g	100
4	Iphone 12 Pro	8GB/256 GB SSD	Electornics	Mobile	250g	100

Tasks:

- Users can add product details using html forms.
- Give proper validations for adding product form.
- Display the product listing table below the add product form.
- After adding a product, Append that product details into the table given below.
- Also store the product details into local storage for future access.
- While loading the page, **fetch the product details from the local storage and display in the table.**

Product Billing

Products Billing

Search Product

Id	Product Name	Description	Categorie	Sub Categorie	Qty	Purchase
1	Macbook Pro	8GB/256 GB SSD	Electornics	Computers	50	<button>add</button>
2	Macbook air	8GB/256 GB SSD	Electornics	Computers	30	<button>add</button>
3	Iphone 13 Pro	8GB/256 GB SSD	Electornics	Mobile	100	<button>add</button>
4	Iphone 12 Pro	8GB/256 GB SSD	Electornics	Mobile	100	<button>add</button>

Invoice

Date of Purchase 28/04/2022

Id	Product Name	Description	Selected Quantity	Ammount	
1	Macbook Pro	8GB/256 GB SSD	<input type="text" value="1"/> <div>▲ ▼</div>	Rs. 120000	<button>Delete</button>
2	Macbook air	8GB/256 GB SSD	<input type="text" value="1"/> <div>▲ ▼</div>	Rs. 75000	<button>Delete</button>

Total Ammount : 195000

CHECKOUT

Tasks:

- Display the product details from the local storage into the 1st table.
- Users can search the products using the search box.
- Users can select the product from the table while purchasing.
- Create a table for invoice and append the selected product details into the table.
- Users can update the product quantity from the invoice table, also calculate the amount of products and total amount as shown above.
- While clicking on the checkout button, minimize the selected product quantities from the local storage and clear the invoice table.