

## Implementing Web Application

Name	Sridevi.s
Roll no	714219106006
Team ID	PNT2022TMID43190
Project Name	Inventory Management System for Retailers

### TASK

#### ➤ Create UI to interact with application

- Registration Page
- Login Page
- Display items in the Dashboard
- Adding items
- Test it

#### ➤ Create IBM DB2 and connect with Node.js

## Create UI to interact with application

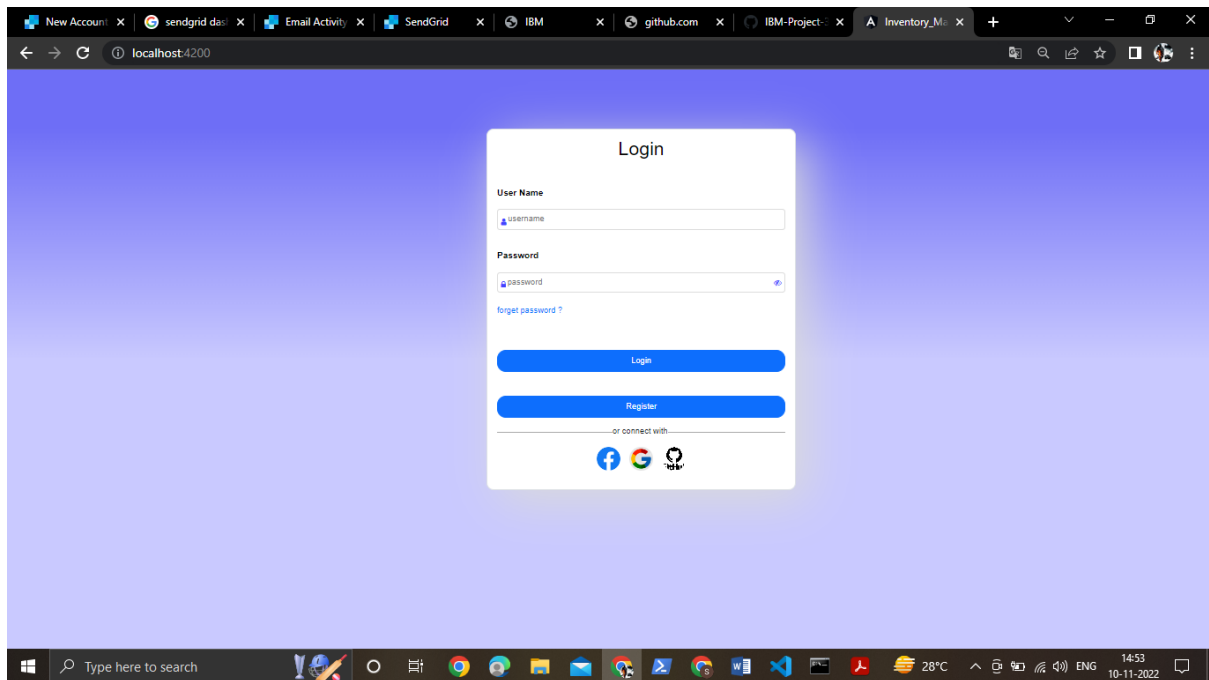
### Registration Page

The screenshot shows a web browser window with multiple tabs open. The active tab is 'localhost:4200/signup'. The page displays a 'Create New Account' form with the following fields and buttons:

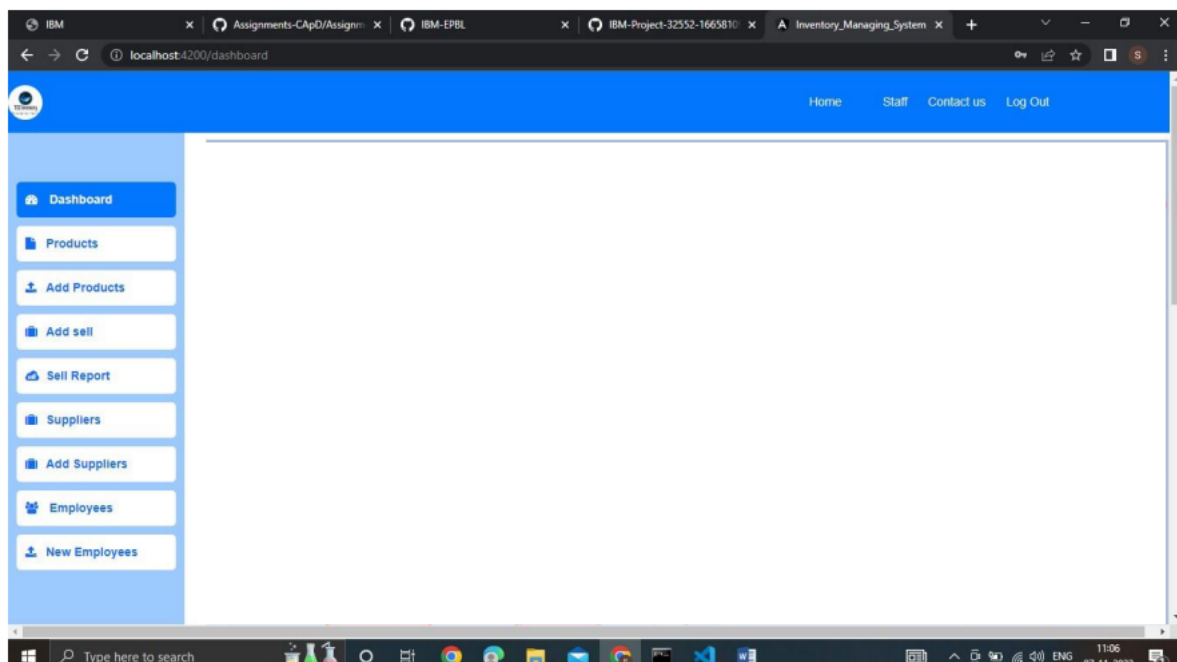
- User Name:** A text input field with a placeholder 'username'.
- Email:** A text input field with a placeholder 'Email'.
- Password:** A text input field with a placeholder 'password' and a toggle icon for password visibility.
- Buttons:** A blue 'Register' button, a blue 'Login' button, and a link 'Already Have an Account'.

The browser's taskbar at the bottom shows the Windows logo, a search bar, and various application icons. The system tray on the right indicates the date and time as 14:53 on 10-11-2022.

## Login Page



## Display items in the Dashboard



## Adding items

Product Management

Dashboard | Products | Add Products

Product code: 002

Product Title: KEYBOARD

Product Brand: DELL

Total Stock: 25

Cost Per Item: 259

Total Cost: 9475

Subject: DELL KEYBOARDS

Submit

TCE-Inventory\_Managing\_system- copyright © 2022

## Test it

New Account x

sendgrid dashboard x

Email Activity x

SendGrid x

IBM x

github.com x

IBM-Project- x

Inventory\_M x

+ x

localhost:4200/report

Home

Sta

Product Updated Successfully

Dashboard

Products

Add Products

Add sell

Sell Report

Suppliers

Add Suppliers

Employees

New Employees

Stocks Detail Report

Dashboard | Add Products | Products

	PRODUCT CODE	PRODUCT TITLE	PRODUCT BRAND	TOTAL STOCK	COST PER ITEM	TOTAL COST	SUBJECT
001	Mouse	HP	51	259	13005	stocks	
002	KEYBOARD	DELL	25	259	6475	DELL KEYBOARDS	

TCE-Inventory\_Managing\_system- copyright © 2022

- Create IBM DB2 and connect with Node.js

IBM Cloud

Search resources and products...

Storage / Cloud Object Storage-ia /

### nodejs

Transfers Details Actions...

Objects Configuration Permissions

**Warning:** All objects in this bucket have public view access.

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	.gitignore		30 bytes	2022-11-11 11:29 AM	⋮
<input type="checkbox"/>	REA...i.md		2.2 KB	2022-11-11 11:29 AM	⋮
<input type="checkbox"/>	package-lock.json	Data Engine	181.8 KB	2022-11-11 11:29 AM	⋮
<input type="checkbox"/>	package.json	Data Engine	712 bytes	2022-11-11 11:29 AM	⋮

Upload

IBM Cloud

Search resources and products...

Storage / Cloud Object Storage-ia /

### nodejs

Transfers Details Actions...

Objects Configuration Permissions

#### Bucket configuration >

Jump to [Show less ^](#)

[Bucket details](#) [Endpoints](#) [Versioning](#) [Key management](#) [Activity Tracker](#) [Monitoring](#)

[Archive rule](#) [Quota enforcement](#) [Retention policy](#) [Lifecycle policy](#)

[Cross-Origin Resource Sharing \(CORS\) rules](#)

#### Bucket details [Show less ^](#)

Bucket name	nodejs	Total bytes	186.8 KB
Service instance	cloud-object-storage	Resiliency	Regional
Total objects	5	Location	jp-tok
Storage class	Smart Tier ⓘ	Date created	2022-11-11 11:28 AM
Cloud Functions trigger	Disabled <a href="#">Learn more</a>		