

## Implementing Web Application

Name	Konka Venkata Sai Lakshmi
Roll no	111419104049
Team ID	PNT2022TMID24071
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

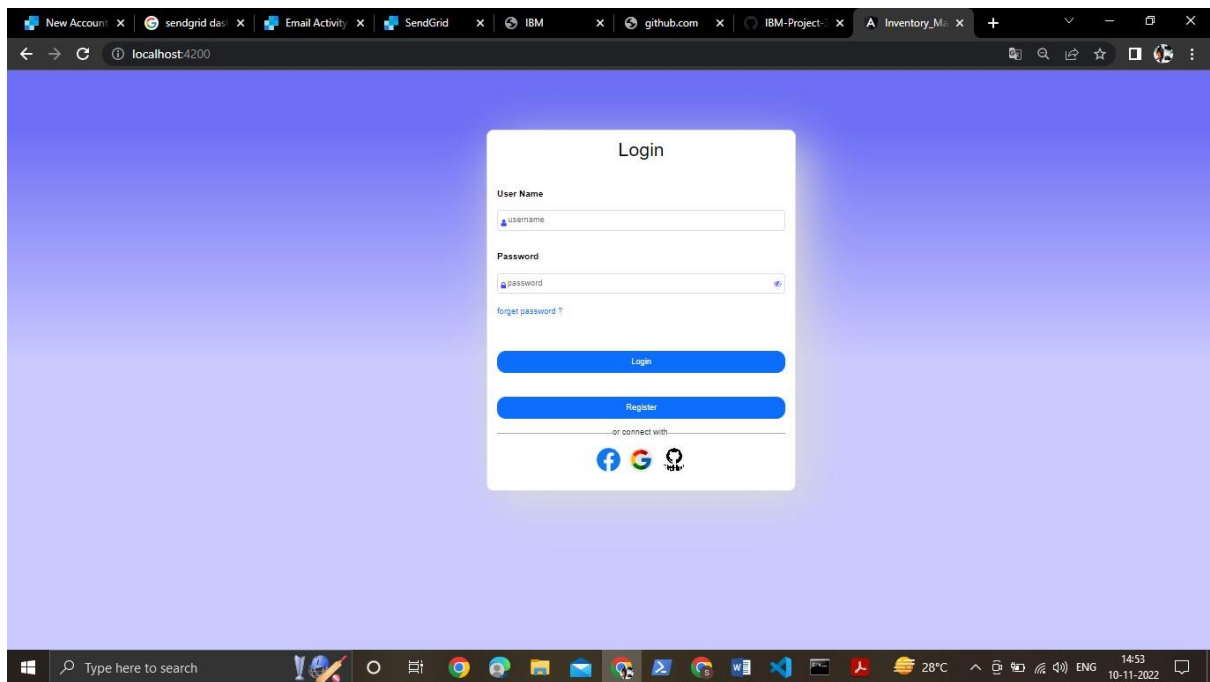
### Registration Page

The screenshot displays a web browser window with multiple tabs open. The active tab is 'Inventory\_M'. The address bar shows 'localhost:4200/signup'. The main content area features a 'Create New Account' form with the following fields and buttons:

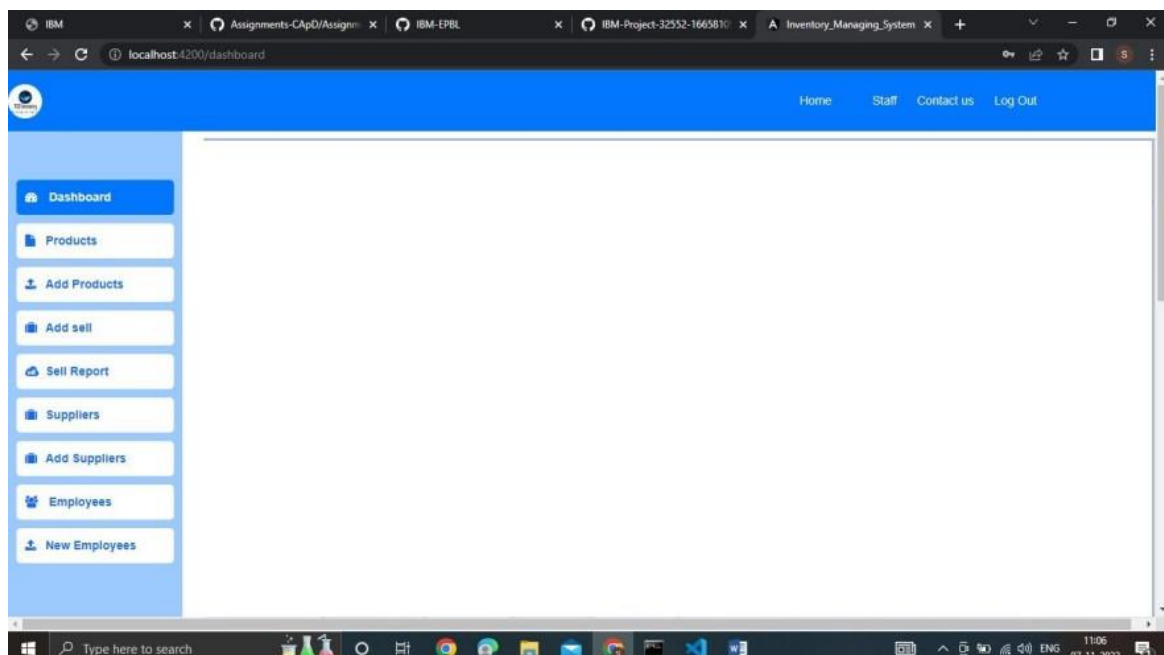
- User Name:** A text input field with a placeholder 'username'.
- Email:** A text input field with a placeholder 'Email'.
- Password:** A text input field with a placeholder 'password' and a toggle icon for password visibility.
- Register:** A blue button to submit the registration form.
- Already Have an Account:** A link to the login page.
- Login:** A blue button to submit the login form.

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 a temperature of 28°C, the time 14:53, and the date 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: 8475

Subject: DELL KEYBOARDS

Submit

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## Test it

New Account x

sendgrid das x

Email Activity x

SendGrid x

IBM x

github.com x

IBM-Project- x

Inventory.M x

+

localhost:4200/report

HomeStaProduct 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	255	13005	stocks	
002	KEYBOARD	DELL	25	259	8475	DELL KEYBOARDS	

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Type here to search

- Create IBM DB2 and connect with Node.js

Cloud Object Storage

Storage instances

Cloud Object Storage-1a

**Buckets**

Integrations

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Objects

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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

Upload

<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...md		2.2 KB	2022-11-11 11:29 AM	⋮
<input type="checkbox"/>	package-lock.json		181.8 KB	2022-11-11 11:29 AM	⋮
<input type="checkbox"/>	package.json		712 bytes	2022-11-11 11:29 AM	⋮

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Cloud Object Storage-1a

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**Configuration**

Permissions

Bucket configuration >

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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>		