

Implementing Web Application

Name	A.Subhalakshmi
Roll no	312419104145
Team ID	PNT2022TMID28174
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

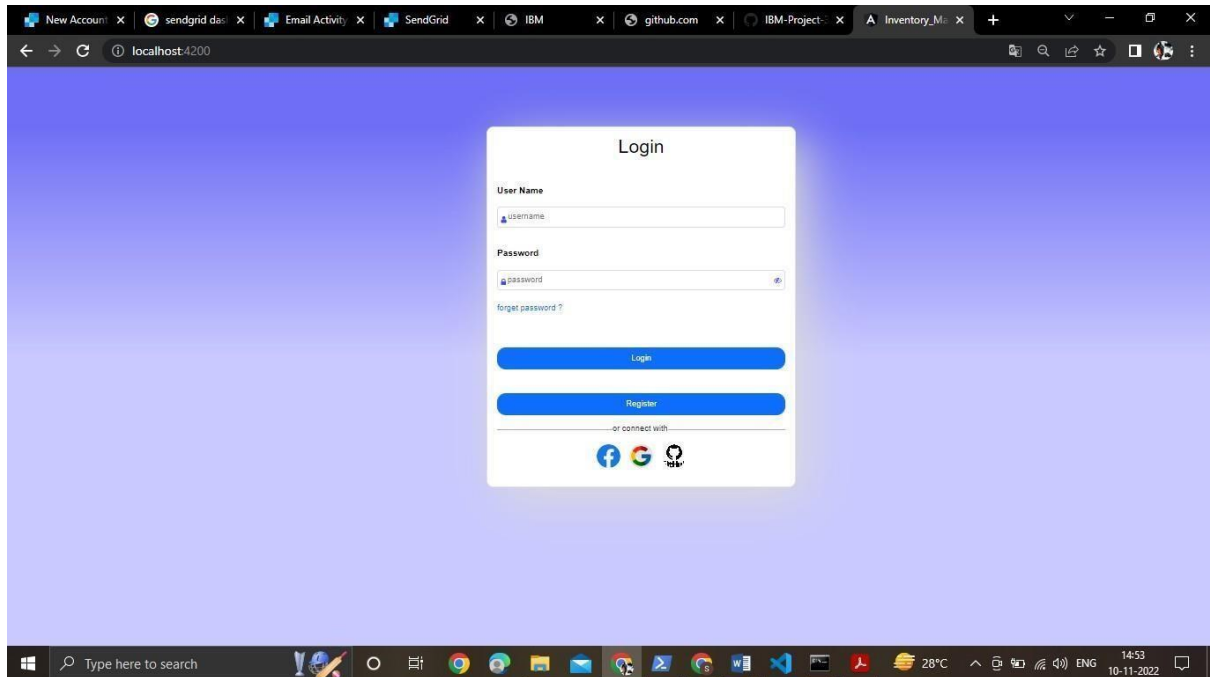
○ Create IBM DB2 and connect with Node.js

Create UI to interact with application

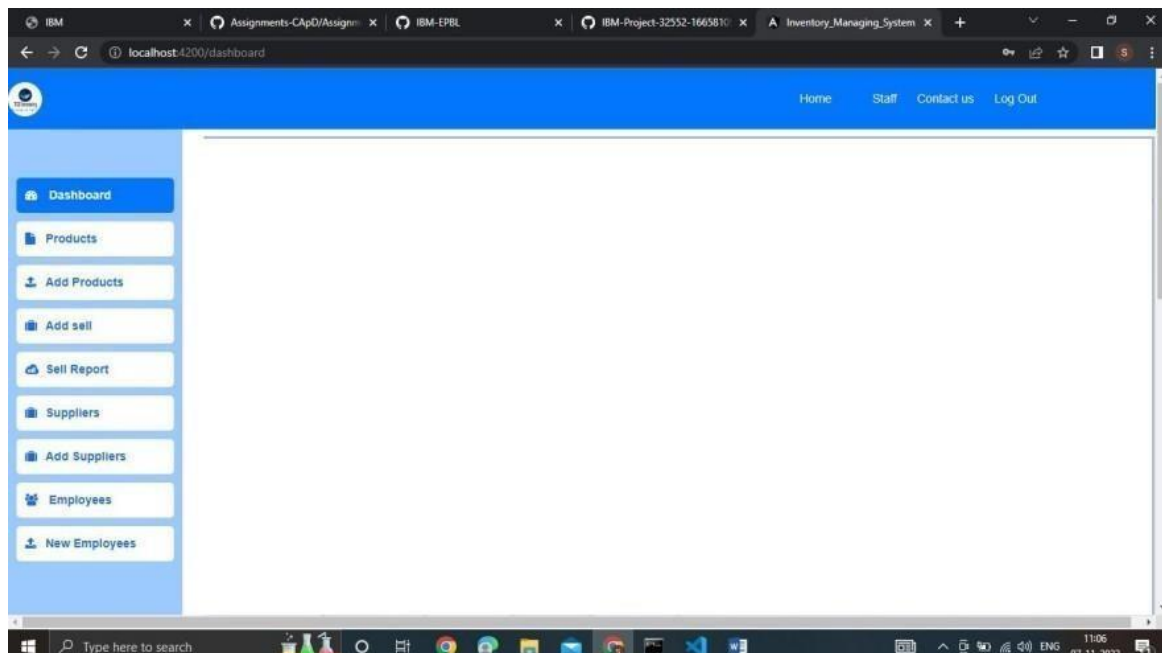
Registration Page

The screenshot displays a web browser window with multiple tabs open. The active tab is titled 'Inventory_M'. The address bar shows the URL 'localhost:4200/signup'. The main content area features a 'Create New Account' form with the following fields: 'User Name' (with a placeholder 'username'), 'Email' (with a placeholder 'Email'), and 'Password' (with a placeholder 'password' and a toggle for visibility). Below the fields are two buttons: 'Register' and 'Login'. A link 'Already Have an Account' is positioned between the two buttons. The background of the page is a solid purple color. The Windows taskbar at the bottom shows the time as 14:53 on 10-11-2022, along with various system icons and application shortcuts.

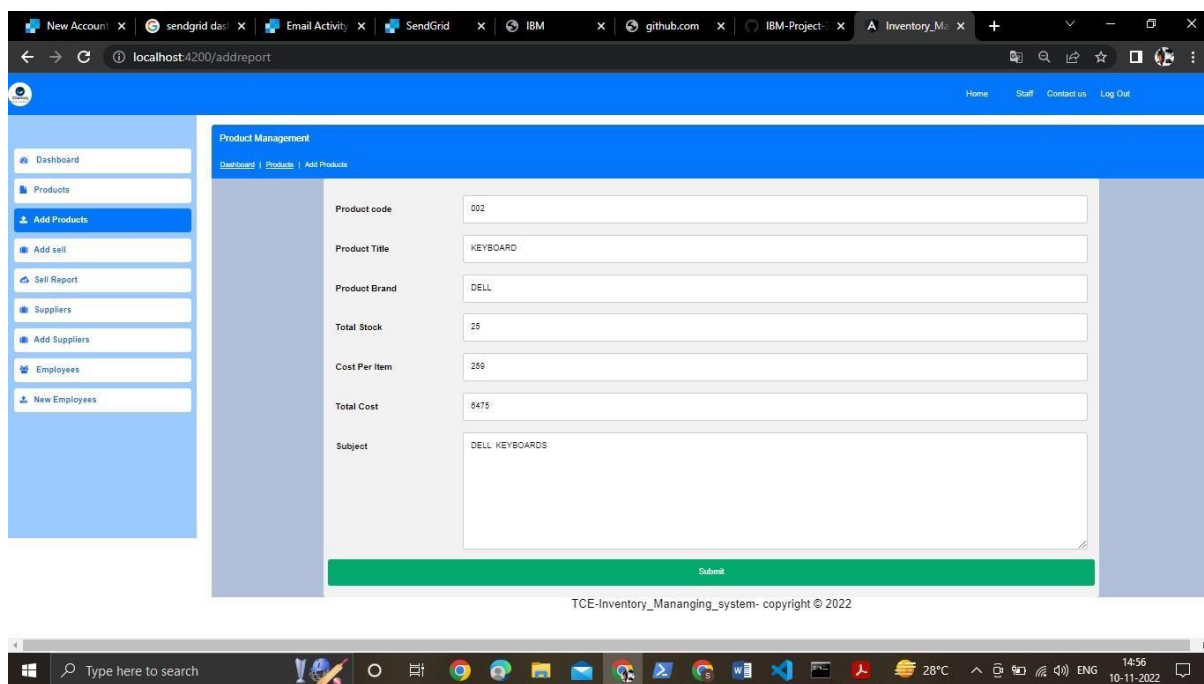
Login Page



Display items in the Dashboard



Adding items



Test it

localhost:4200/report

Home | [Stocks](#) | [Product Updated Successfully](#)

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	6475	DELL KEYBOARDS

TCE-Inventory_Managing_system- copyright © 2022

O Create IBM DB2 and connect with Node.js

cloud.ibm.com/objectstorage/cm%3Avt%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3A%2Fb63c687f12374d47be36aad8fd99bca%3A19...

IBM Cloud

Search resources and products...

Storage / Cloud Object Storage-1a / **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

Object name	Archived	Size	Last modified
.gitignore		30 bytes	2022-11-11 11:29 AM
REA...md		2.2 KB	2022-11-11 11:29 AM
package-lock.json	Data Engine	181.8 KB	2022-11-11 11:29 AM
package.json	Data Engine	712 bytes	2022-11-11 11:29 AM

Upload

IBM Cloud

Cloud Object Storage

Storage instances

Cloud Object Storage-1a

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Search resources and products...

Catalog

Manage

ANANTHA KUMAR S's ...

Storage / Cloud Object Storage-1a /

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	DisabledLearn more		

2:16 PM

11-11-2022