

Implementing Web Application

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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

Create New Account

User Name

Email

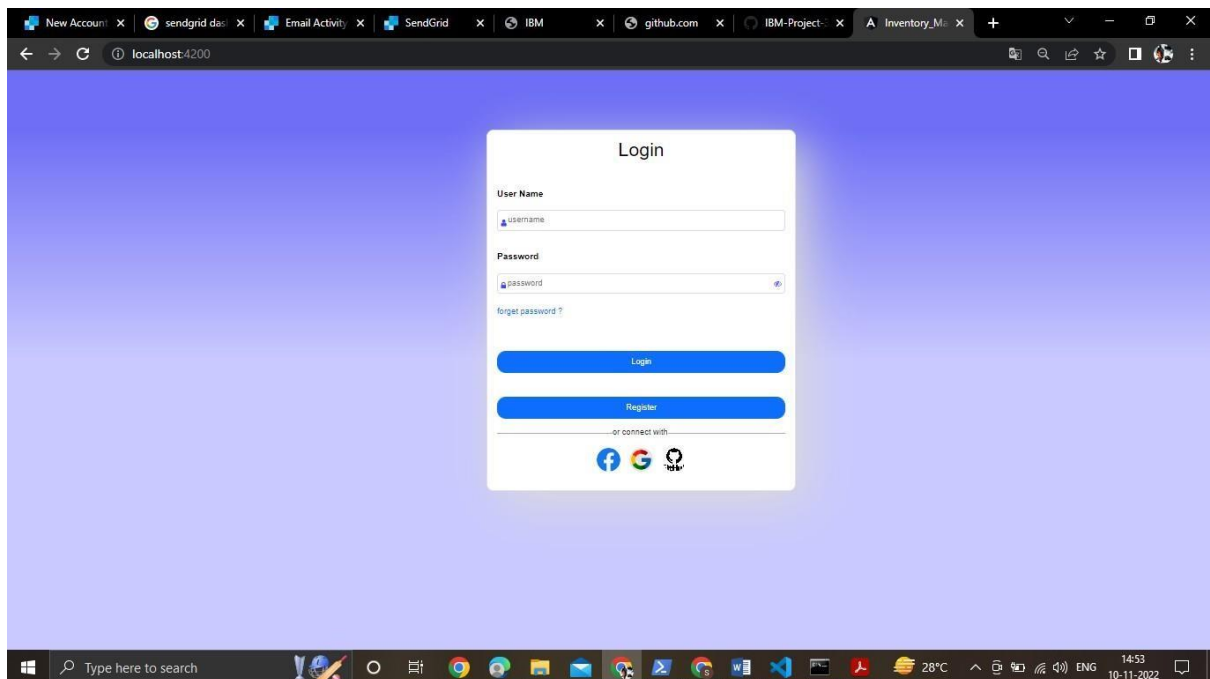
Password

Register

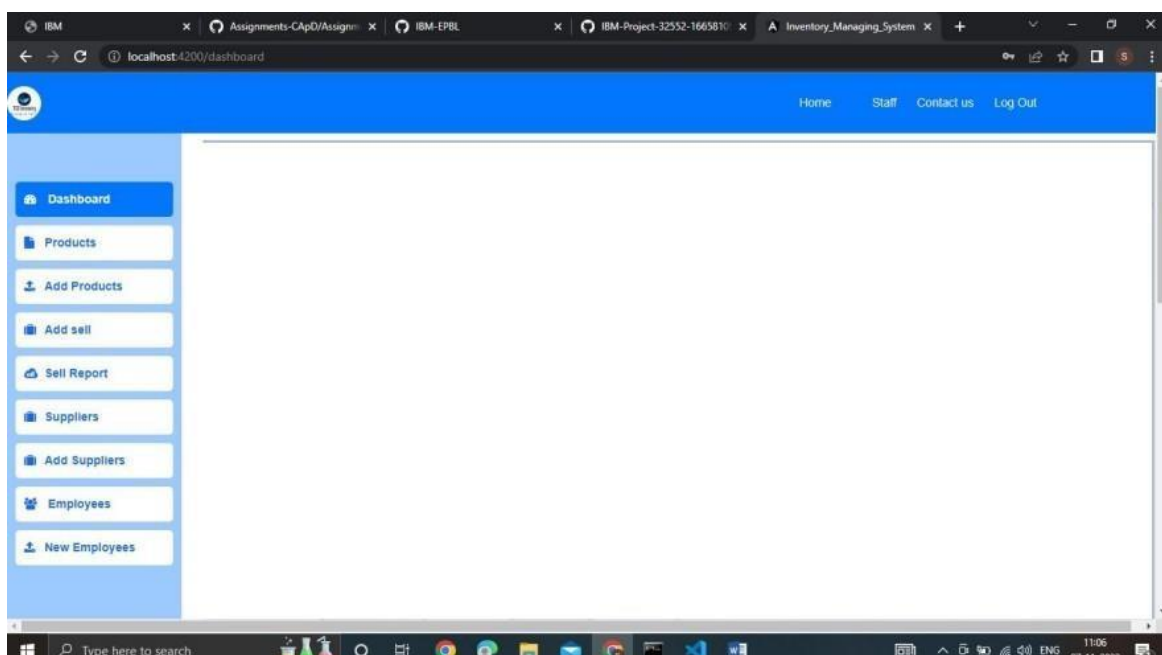
Already Have an Account

Login

Login Page



Display items in the Dashboard



Adding items

Product Management

Dashboard | Products | Add Product

Product code: 002

Product Title: KEYBOARD

Product Brand: DELL

Total Stock: 25

Cost Per Item: 269

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

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	265	13005	stocks	
002	KEYBOARD	DELL	25	259	8475	DELL KEYBOARDS	

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O Create IBM DB2 and connect with Node.js

The screenshot shows the IBM Cloud Object Storage console for a bucket named 'nodejs'. A yellow warning banner at the top states: 'Warning: All objects in this bucket have public view access.' Below the warning, a message says: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. The 'Objects' tab is selected, displaying a table of objects:

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		181.8 KB	2022-11-11 11:29 AM
package.json		712 bytes	2022-11-11 11:29 AM

The 'package-lock.json' and 'package.json' files are marked as 'Data Engine' objects. An 'Upload' button is visible in the top right corner of the object list.

The screenshot shows the 'Configuration' tab for the 'nodejs' bucket. The 'Bucket configuration' section includes links to 'Jump to' various settings: Bucket details, Endpoints, Versioning, Key management, Activity Tracker, Monitoring, Archive rule, Quota enforcement, Retention policy, Lifecycle policy, and Cross-Origin Resource Sharing (CORS) rules. The 'Bucket details' section is expanded, showing the following information:

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 'Learn more' link is provided for the Cloud Functions trigger status.