

## Implementing Web Application

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Team ID	PNT2022TMID16110
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

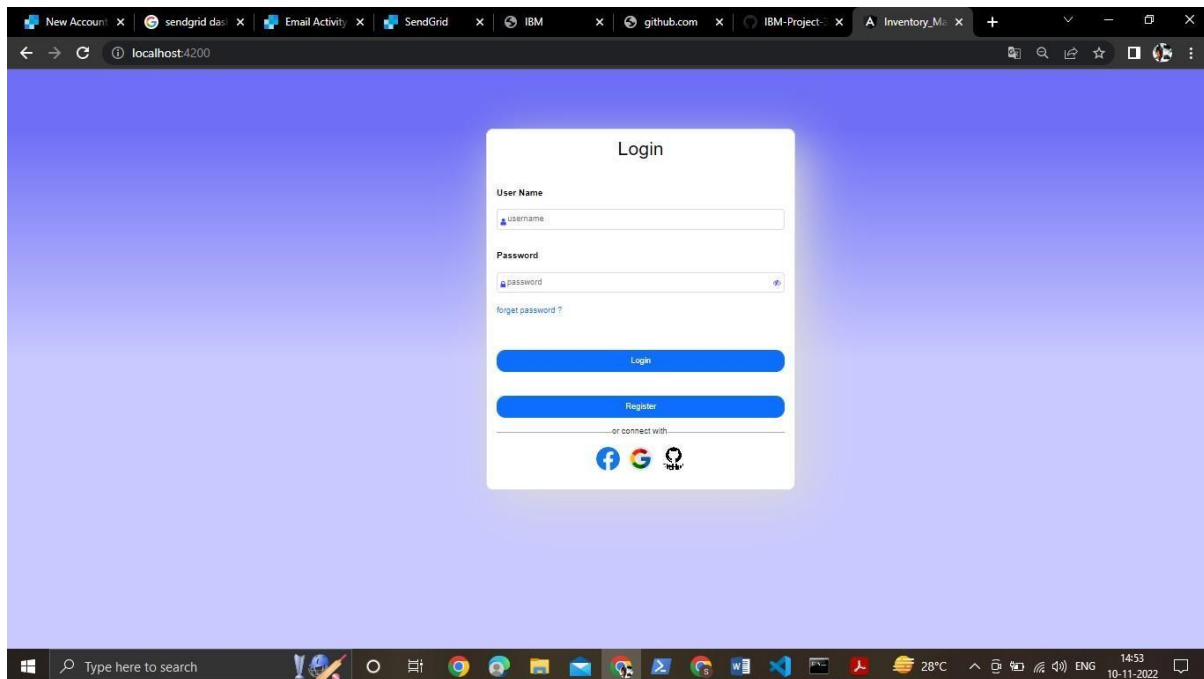
#### ➤ Create IBM DB2 and connect with Node.js

## Create UI to interact with application

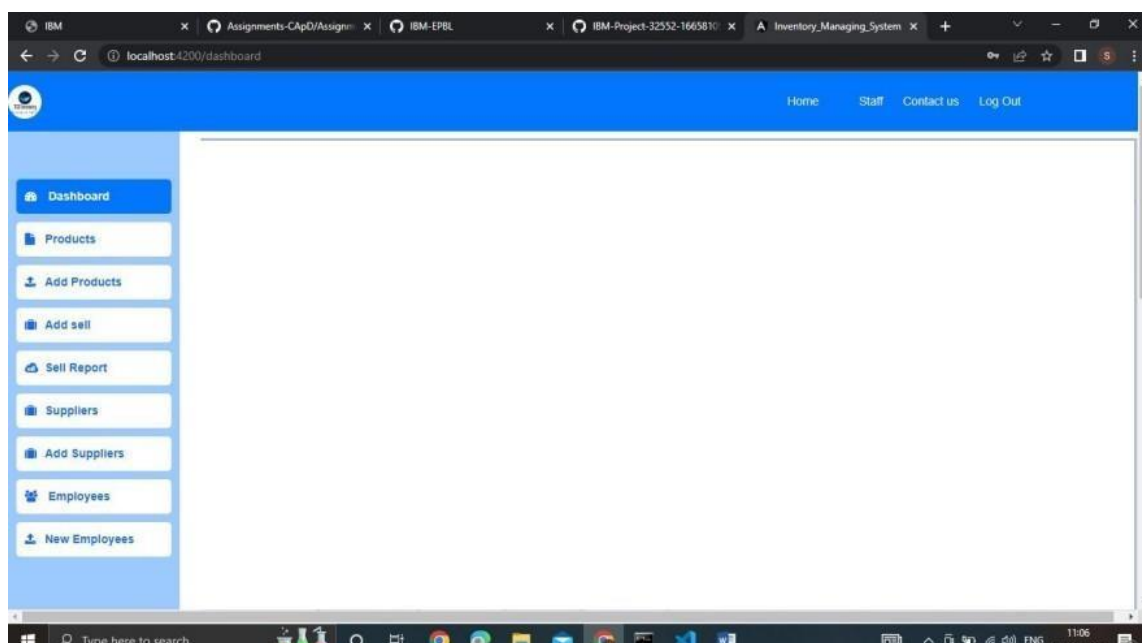
### Registration Page

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 has a purple gradient background. In the center, there is a white card titled 'Create New Account'. The card contains three input fields: 'User Name' (with a placeholder 'username'), 'Email' (with a placeholder 'Email'), and 'Password' (with a placeholder 'password' and a toggle icon). Below the fields are two blue buttons: 'Register' and 'Login'. A link 'Already Have an Account' is positioned between the two buttons. The Windows taskbar is visible at the bottom, showing the search bar and various application icons.

## 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

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## Test it

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	9475	DELL KEYBOARDS

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➤ Create IBM DB2 and connect with Node.js

Cloud Object Storage

Storage instances

Cloud Object Storage-1a

**Buckets**

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

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

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	

2:16 PM

11-11-2022

Cloud Object Storage

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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>		

2:16 PM

11-11-2022