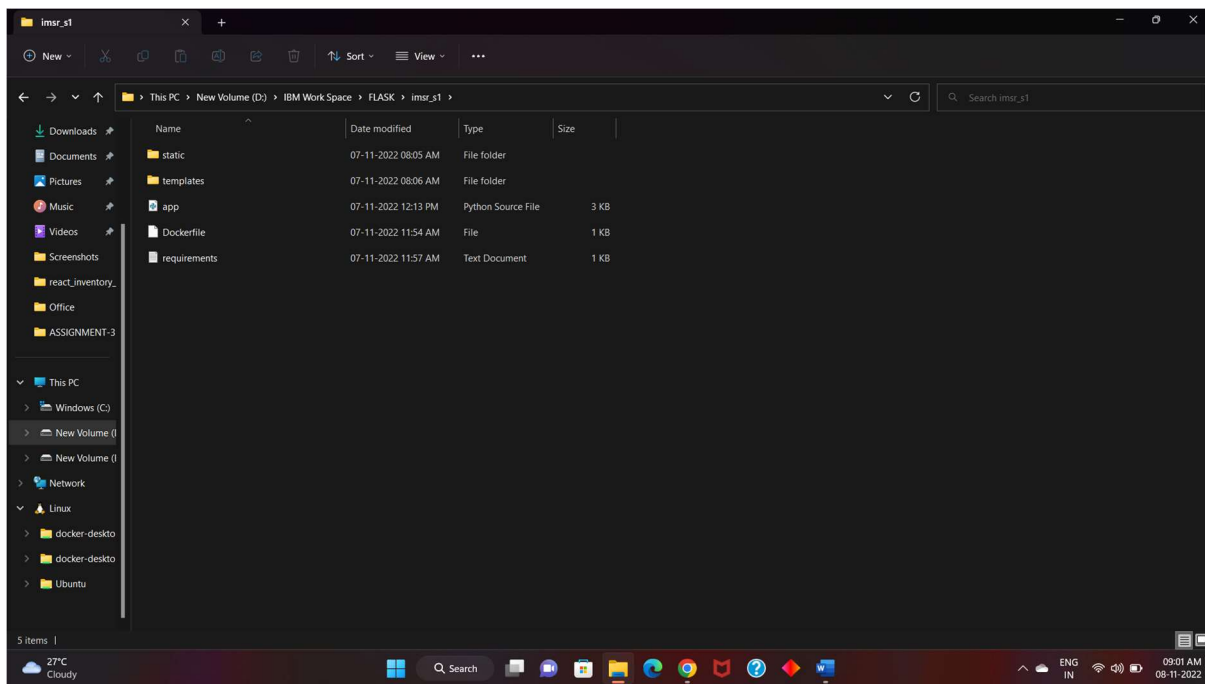


# Setting Up Application Environment

<b>Date</b>	<b>31 October 2022</b>
<b>Team ID</b>	<b>PNT2022TMID23391</b>
<b>Project Name</b>	<b>Project – Inventory Management System for Retailers</b>

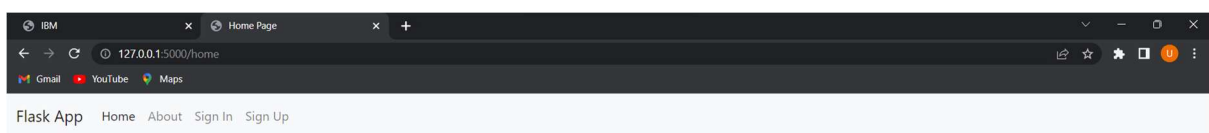
## Flask Project :



```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

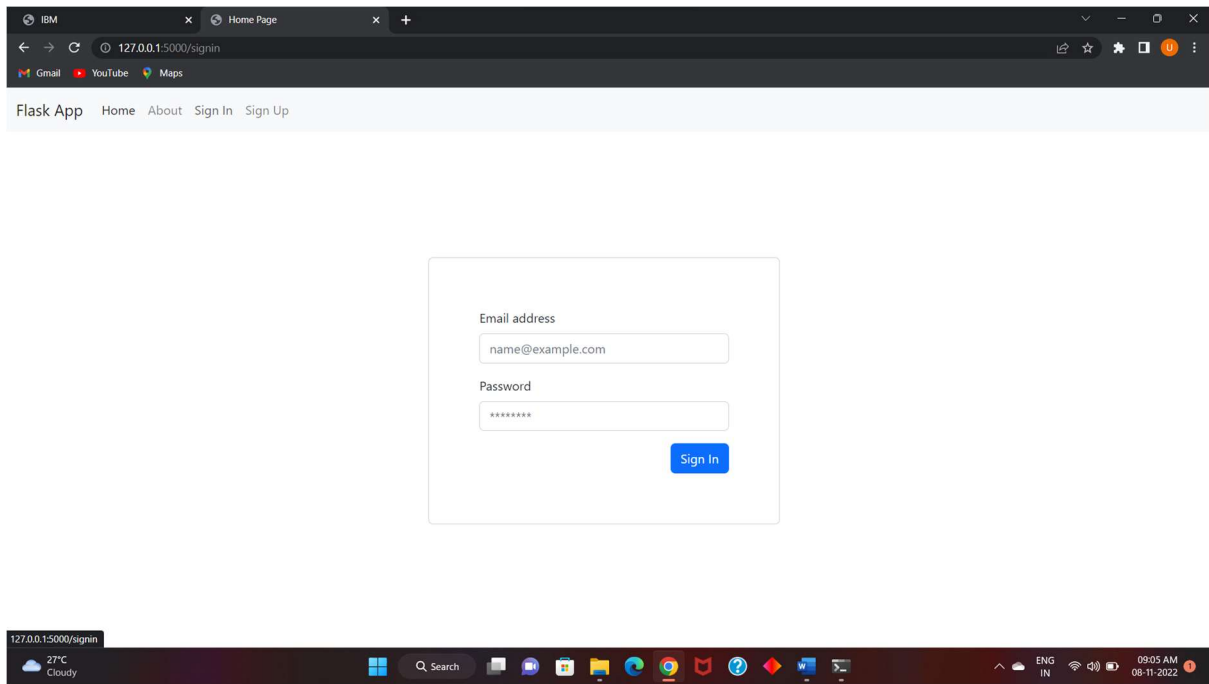
Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\rubes> D:
PS D:\> cd ".\IBM Work Space\"
PS D:\IBM Work Space> cd .\FLASK\
PS D:\IBM Work Space\FLASK> cd .\imsr_s1\
PS D:\IBM Work Space\FLASK\imsr_s1> py app.py
<ibm_db.IBM_DBConnection object at 0x0000029CE5B692B0>
Connecting Successful.....
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:5000
* Running on http://192.168.0.107:5000
Press CTRL+C to quit
* Restarting with stat
<ibm_db.IBM_DBConnection object at 0x000002C8525990F0>
Connecting Successful.....
* Debugger is active!
* Debugger PIN: 212-127-609
```

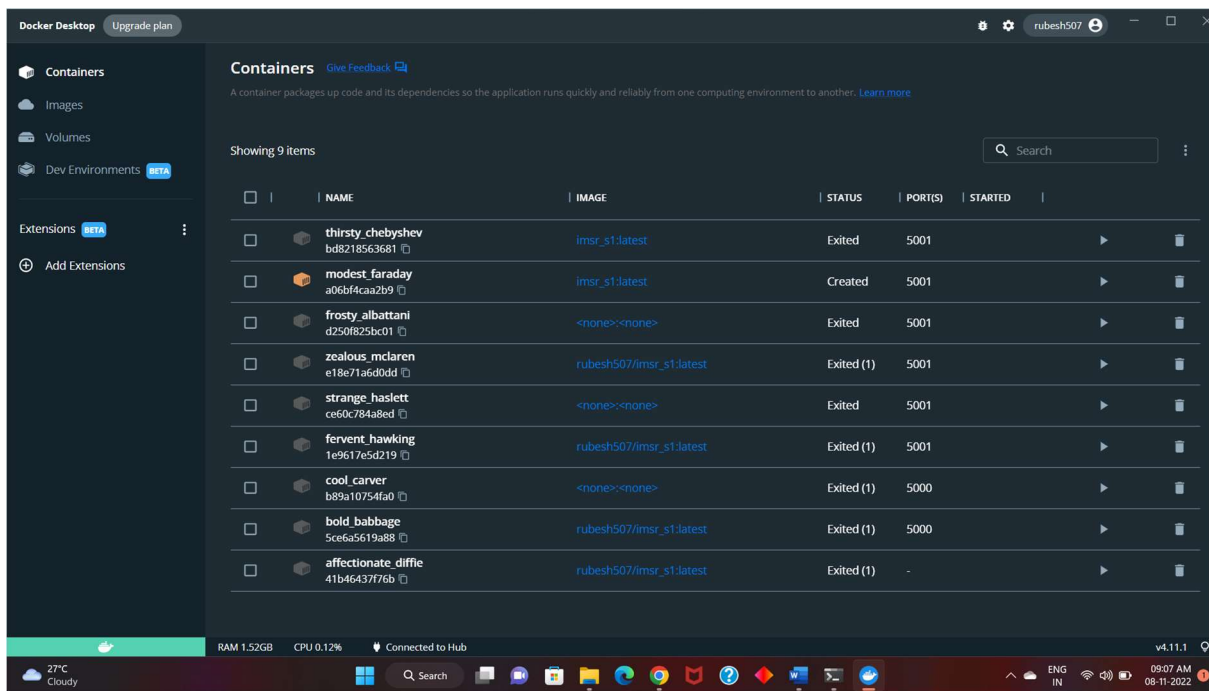


This is Home page

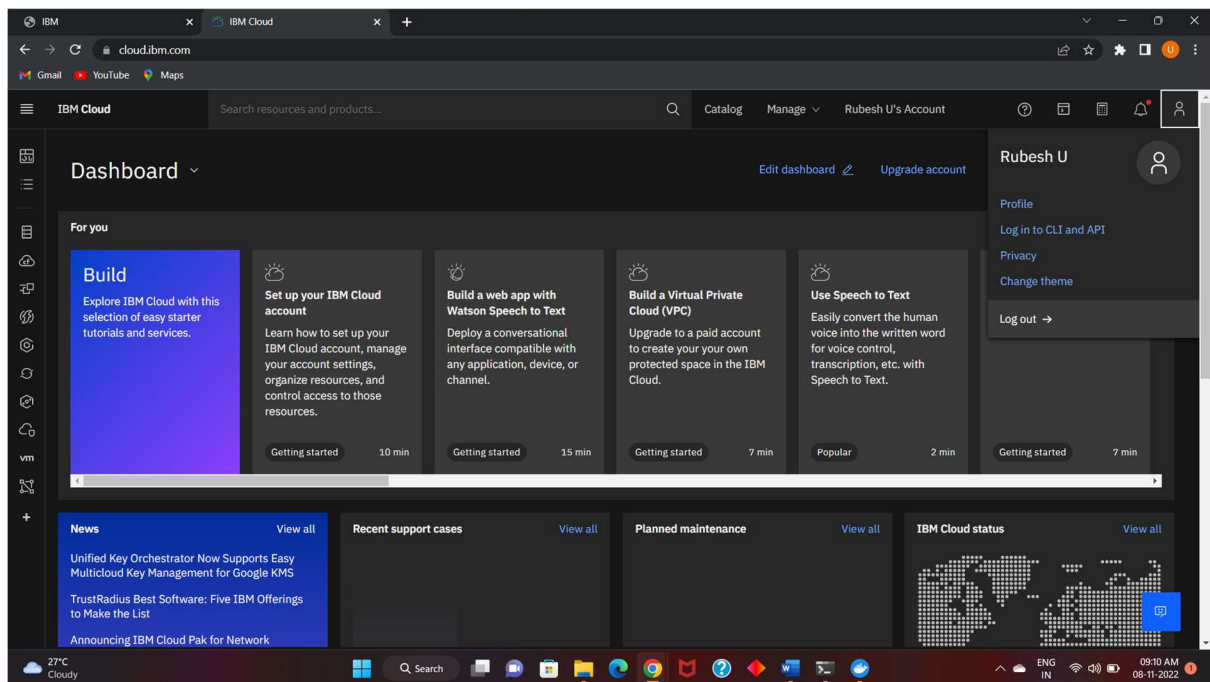




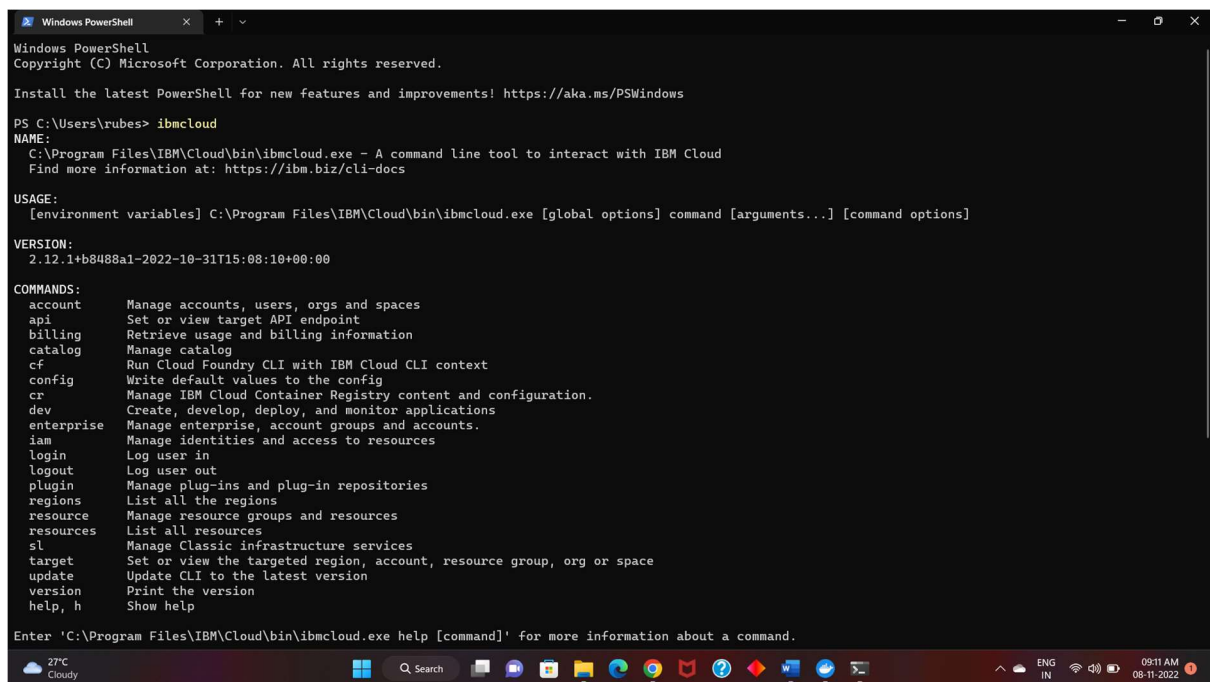
## Docker Setup :



# Create IBM Cloud Account :



# Install IBM Cloud CLI :



# Create an Account in Sendgrid :

The screenshot displays the Sendinblue dashboard interface. The top navigation bar includes links for Campaigns, Automation, Transactional, and Contacts. The left sidebar provides access to the Dashboard, Email, Templates, Statistics, and Settings. The main content area is titled 'Dashboard' and features a 'Get started with email campaigns' section. This section includes a progress bar showing 33% completion and three steps: 'Complete your profile form', 'Import all of your contacts', and 'Schedule your first email campaign'. Below this, there are four cards displaying statistics: '1 All your contacts', '0 opened', '0 clicked', and '0 blacklisted'. The bottom of the dashboard shows a system tray with weather information (27°C Cloudy) and a taskbar with various application icons.

**Dashboard**

**Get started with email campaigns** [Skip this step](#)

Follow these first steps to send your first email campaign.

**33%**

Email campaigns setup

- Complete your profile form**  
Fill out your profile form to complete your sign-up
- Import all of your contacts**  
Upload your contacts in order to start sending them email campaigns
- Schedule your first email campaign**  
Set up, design and schedule your email campaign

**1** All your contacts

**0** opened [Details](#)

**0** clicked

**0** blacklisted [Help](#)

27°C Cloudy

Q Search

ENG IN 09:15 AM 08-11-2022