

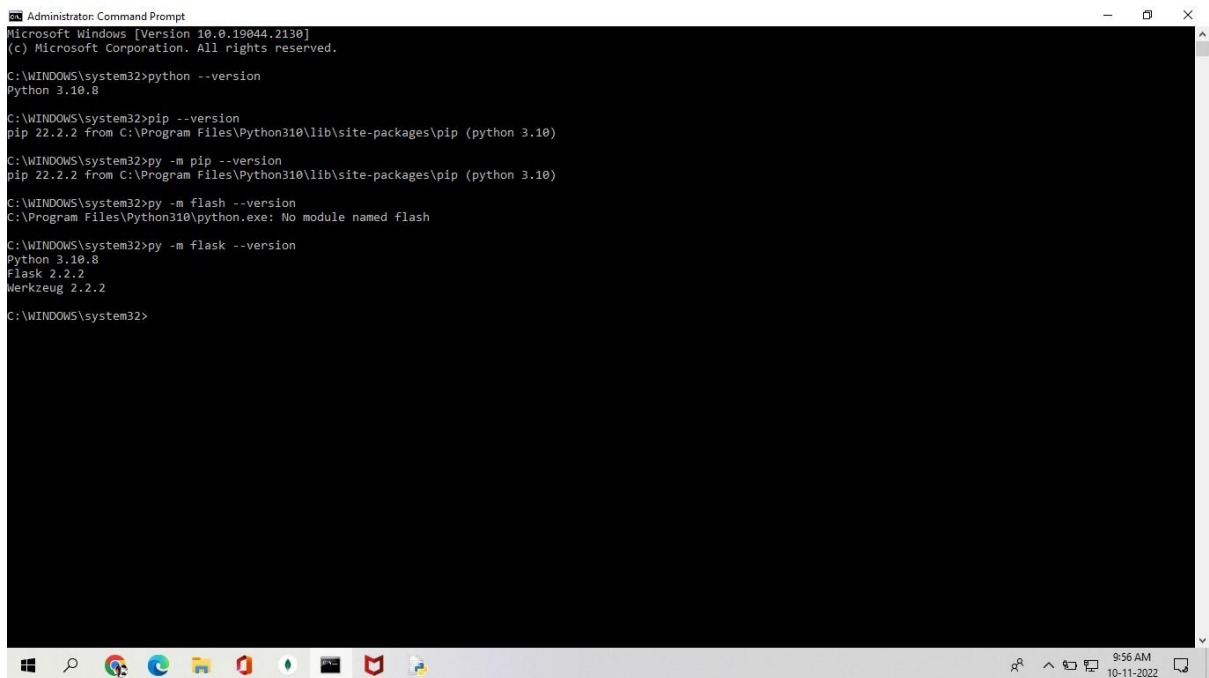
## Setting Up Application Environment

Name	Anantha Kumar.s
Roll no	714219106501
Team ID	PNT2022TMID43190
Project Name	Inventory Management System for Retailers

## TASK

- Create Flask Project
- Create IBM Cloud Account
- Install IBM Cloud CLI
- Docker CLI Installation
- Create An Account In SendGrid

## Create Flask Project



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.19044.2130]
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C:\WINDOWS\system32>python --version
Python 3.10.8

C:\WINDOWS\system32>pip --version
pip 22.2.2 from C:\Program Files\Python310\lib\site-packages\pip (python 3.10)

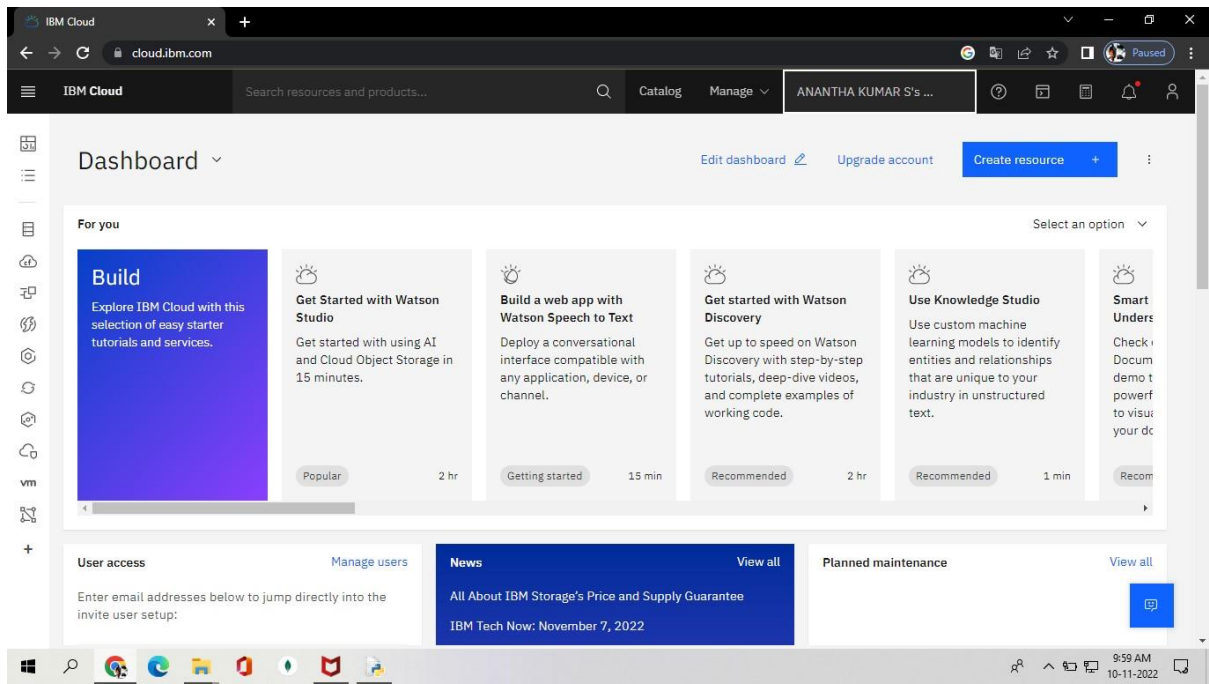
C:\WINDOWS\system32>python -m pip --version
pip 22.2.2 from C:\Program Files\Python310\lib\site-packages\pip (python 3.10)

C:\WINDOWS\system32>python -m flask --version
C:\Program Files\Python310\python.exe: No module named flask

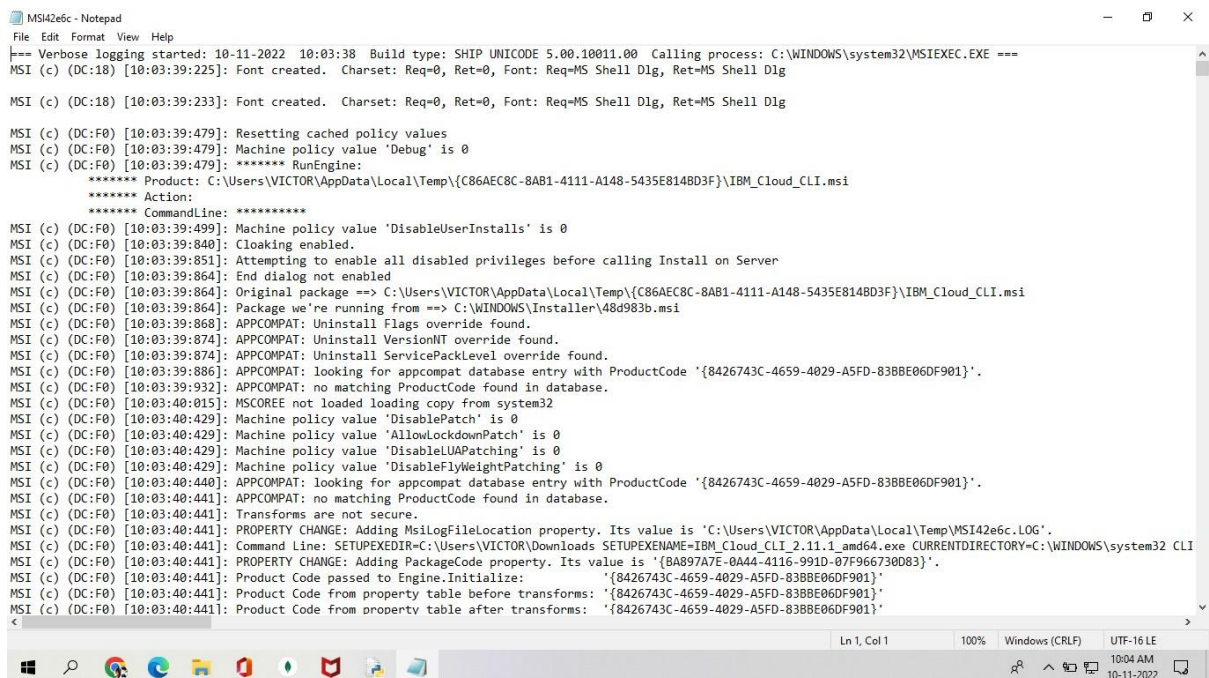
C:\WINDOWS\system32>python -m flask --version
Python 3.10.8
Flask 2.2.2
Werkzeug 2.2.2

C:\WINDOWS\system32>
```

## Create IBM Cloud Account



## Install IBM Cloud CLI

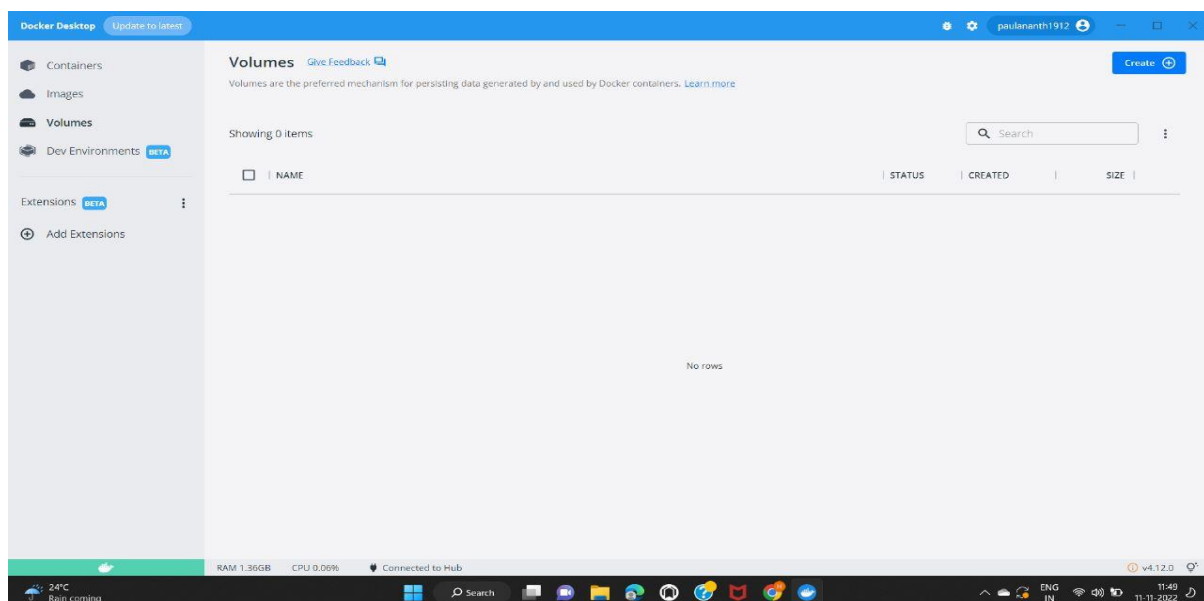


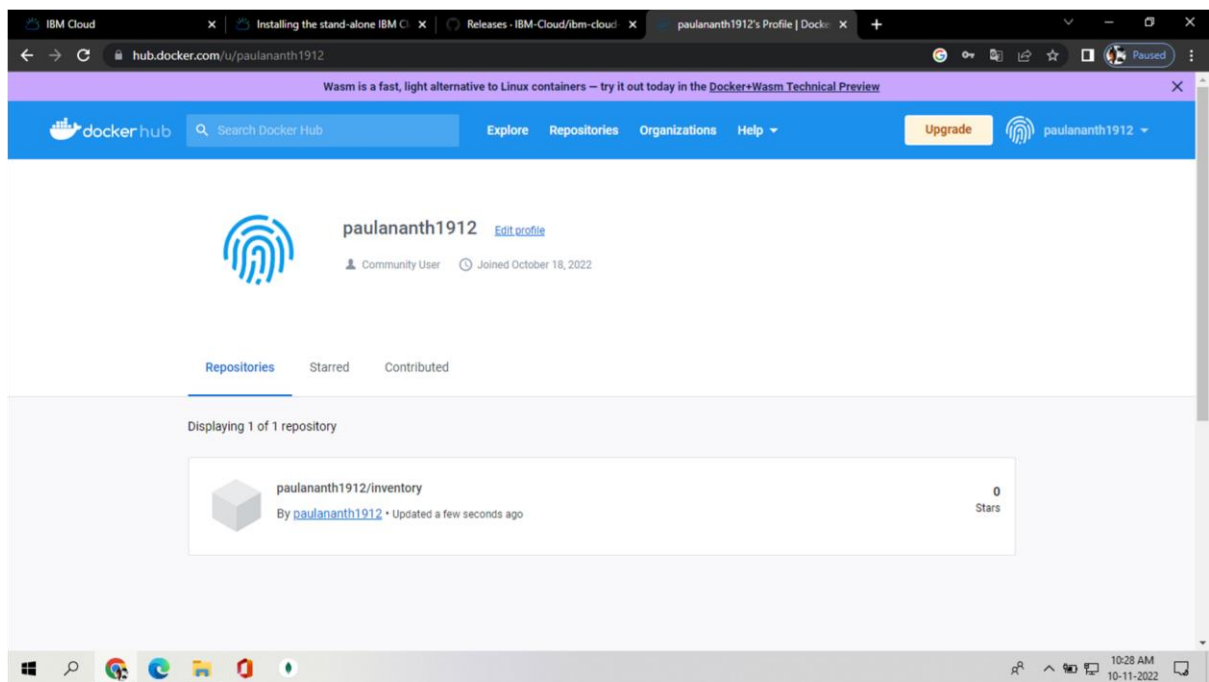
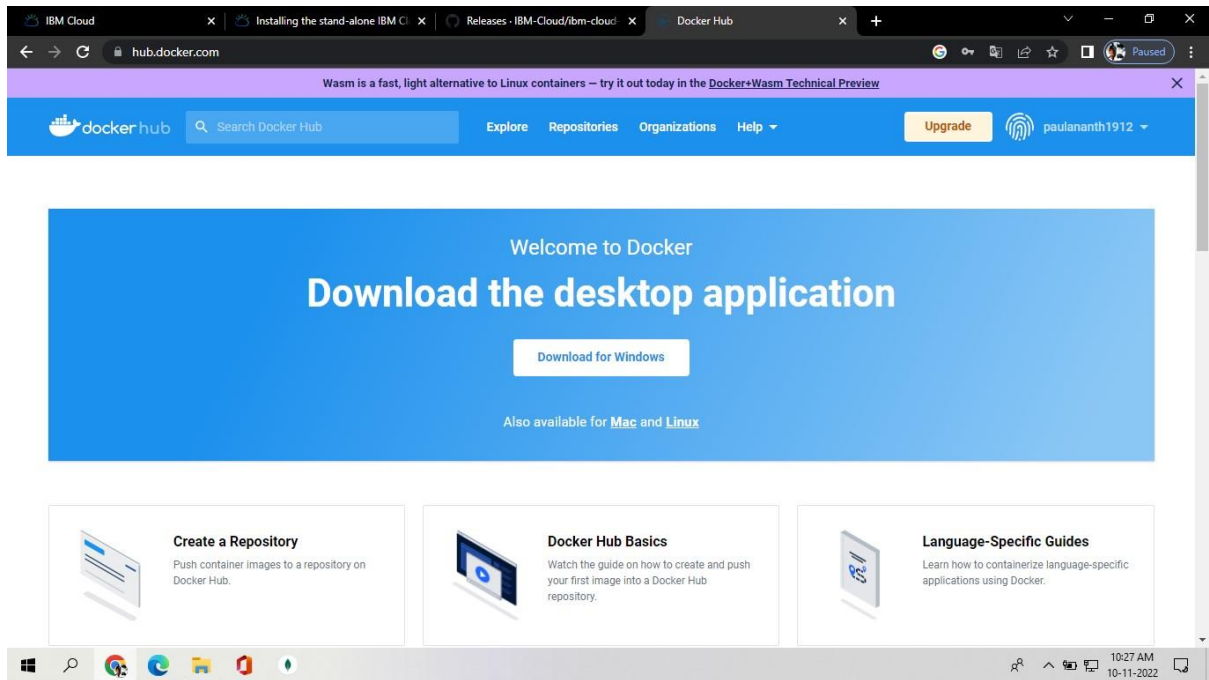
```
Administrator: Windows PowerShell
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/powershell

PS C:\WINDOWS\system32> iex (New-Object Net.WebClient).DownloadString('https://clis.cloud.ibm.com/install/powershell')
Current platform is Win64. Downloading corresponding IBM Cloud CLI...
Download complete. Executing installer...
Install complete. Please restart to make the modification effective.
PS C:\WINDOWS\system32> ibmcloud update
Checking for updates...
No update required. Your CLI is already up-to-date.
To view available plugin updates, run 'C:\Program Files\IBM\Cloud\bin\ibmcloud.exe plugin list'.
PS C:\WINDOWS\system32> ibmcloud -v
C:\Program Files\IBM\Cloud\bin\ibmcloud.exe version 2.12.1+b8488a1-2022-10-31T15:08:10+00:00
PS C:\WINDOWS\system32>
```

## Docker CLI Installation





## Create An Account In SendGrid

