

CUSTOMER CARE REGISTRY



ENVIRONMENTAL SETUP

TEAM DETAILS

Team ID : PNT2022TMID10750

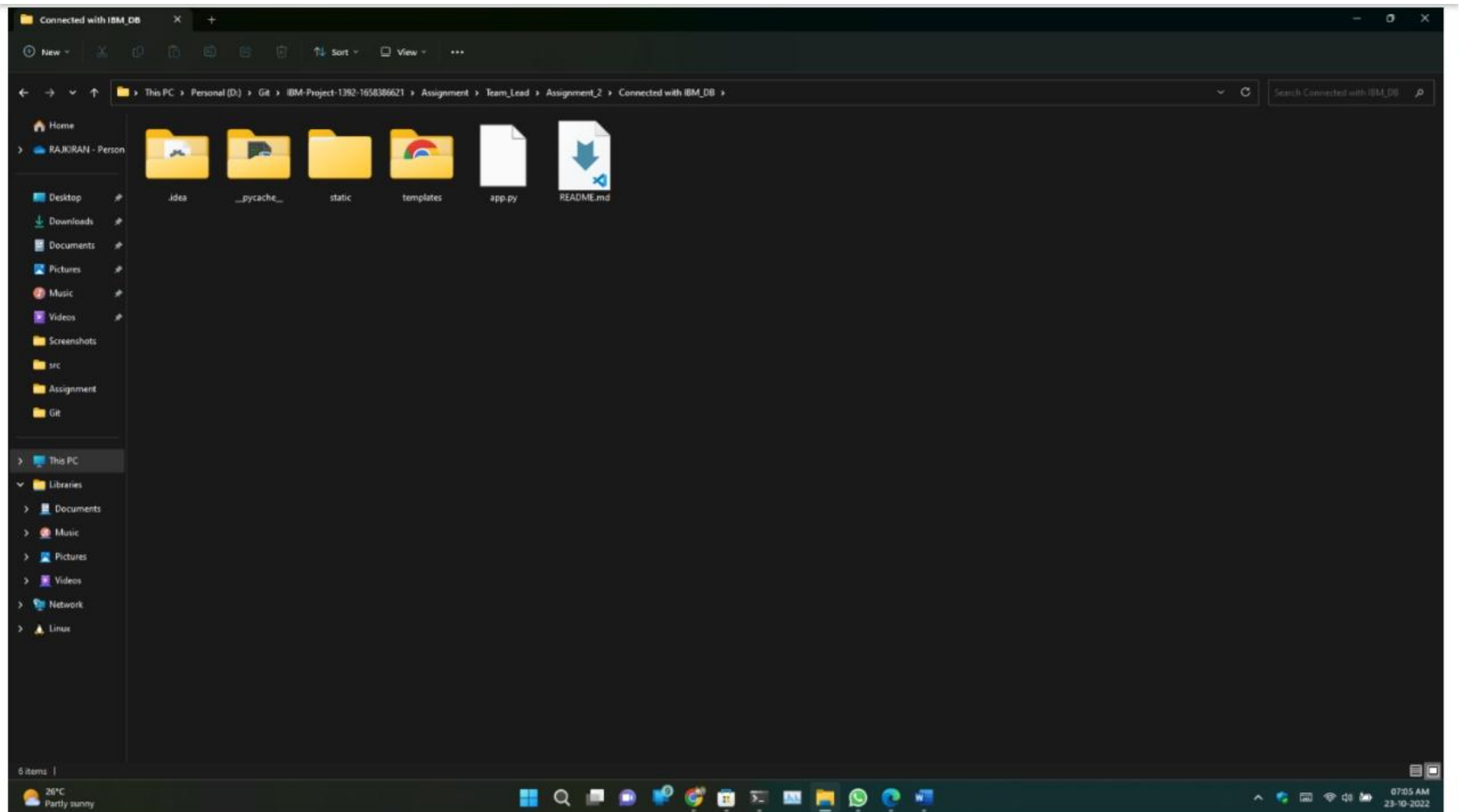
College : IFET college of engineering

Department : ECE

MEMBERS

- ✓ Blessed raj P
- ✓ Hariprasath G
- ✓ Anbarasu T
- ✓ Manikandan B

FLASK SETUP:



File Edit View Navigate Code Refactor Run Tools VCS Window Help HelloWorld - main.py

HelloWorld main.py

Project

- ▼ HelloWorld C:\Users\ariha\PycharmProjects\HelloWorld
 - ▼ venv library root
 - app.py
 - main.py
- External Libraries
- Scratches and Consoles

```
1 # Importing flask module in the project is mandatory
2 from flask import Flask
3 app = Flask(__name__)
4 # The route() function of the Flask class is a decorator,
5 @app.route('/')
6 # '/' URL is bound with hello_world() function.
7 def hello_world():
8     return 'Hello World'
9 # main driver function
10 if __name__ == '__main__':
11     # run() method of Flask class runs the application
12     # on the local development server.
13     app.run()
14
```

Run: main

C:\Users\ariha\PycharmProjects\HelloWorld\venv\Scripts\python.exe C:/Users/ariha/PycharmProjects/HelloWorld/main.py

- * Serving Flask app 'main'
- * Debug mode: off

WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.

- * Running on <http://127.0.0.1:5000>

Press CTRL+C to quit

```
127.0.0.1 - - [16/Oct/2022 09:13:26] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [16/Oct/2022 09:13:26] "GET /favicon.ico HTTP/1.1" 404 -
```

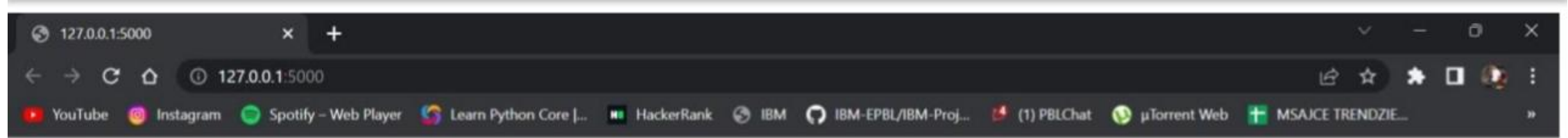
Version Control Run Python Packages TODO Python Console Problems Terminal Services

You are using the Flask framework. PyCharm Professional Edition has special support for it. (7 minutes ago)

1:1 CR LF UTF-8 4 spaces Python 3.10 (HelloWorld)

29°C Mostly cloudy

09:14 AM 16-10-2022



Hello World



DOCKER SETUP:



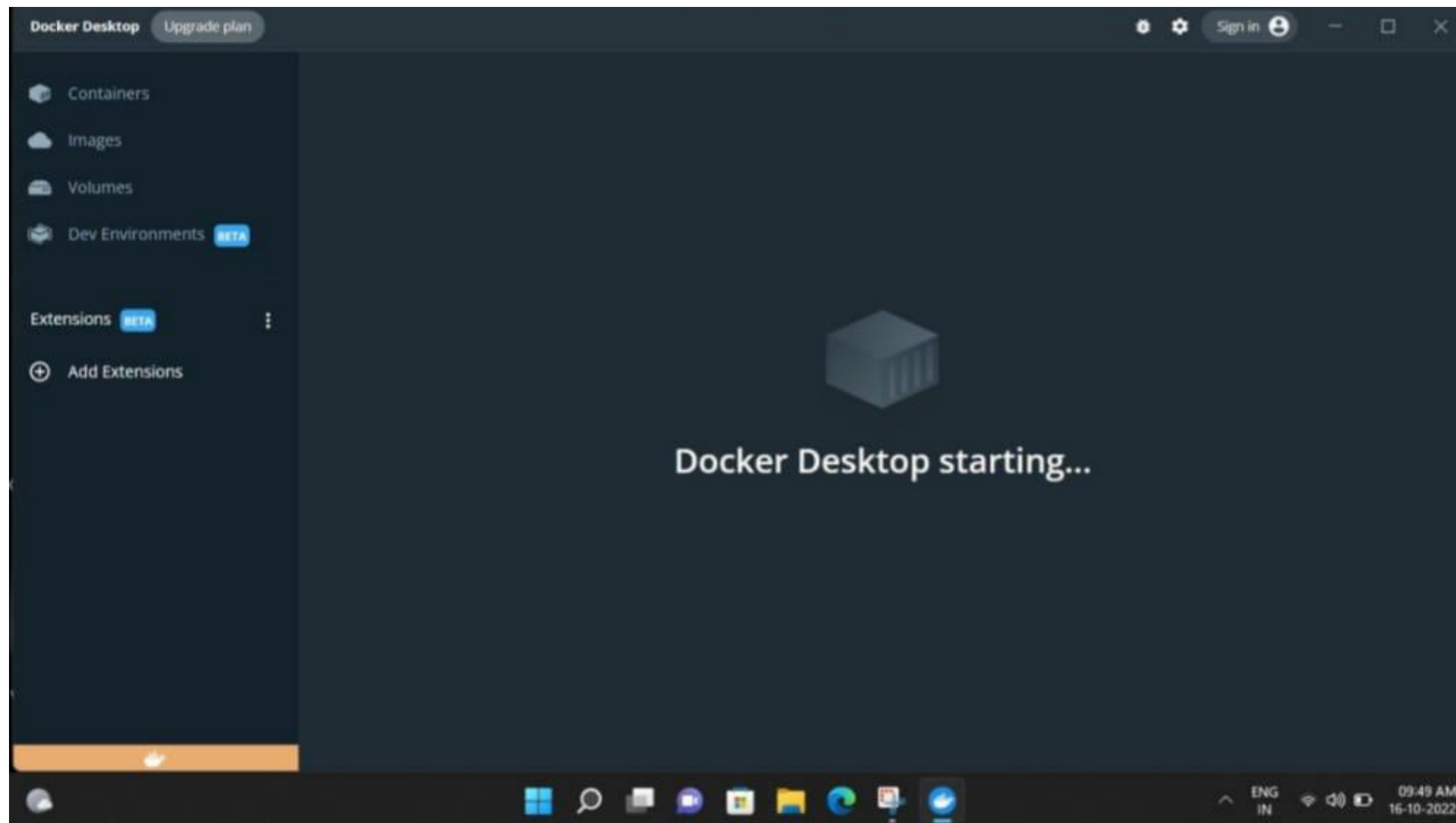
Docker Subscription Service Agreement

By selecting accept, you agree to the [Subscription Service Agreement](#), the [Docker Data Processing Agreement](#), and the [Data Privacy Policy](#).

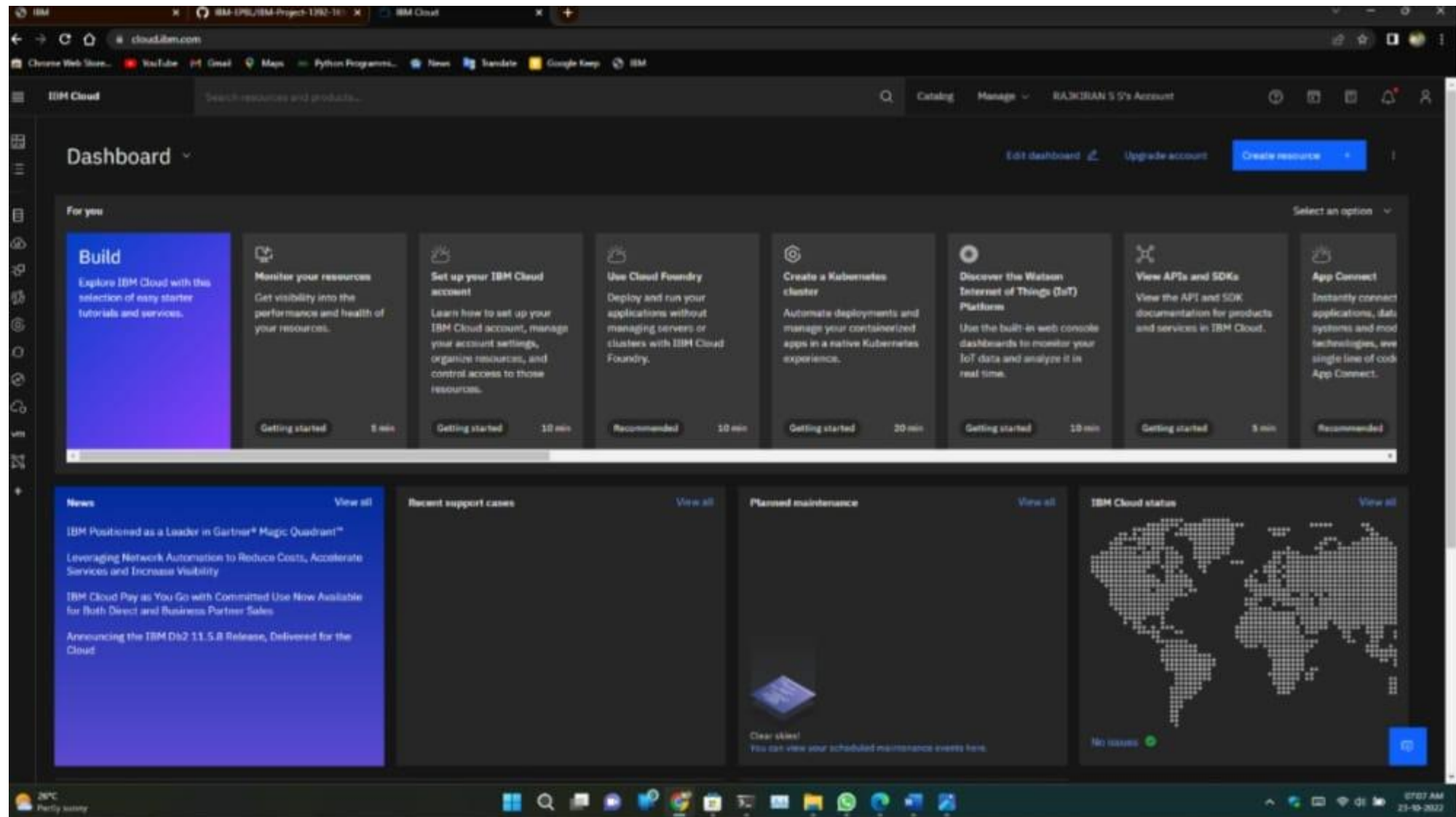
Note: Docker Desktop is free for small businesses (fewer than 250 employees AND less than \$10 million in annual revenue), personal use, education, and non-commercial open source projects. Otherwise, it requires a paid subscription for professional use. Paid subscriptions are also required for government entities. [Read the FAQ to learn more.](#)

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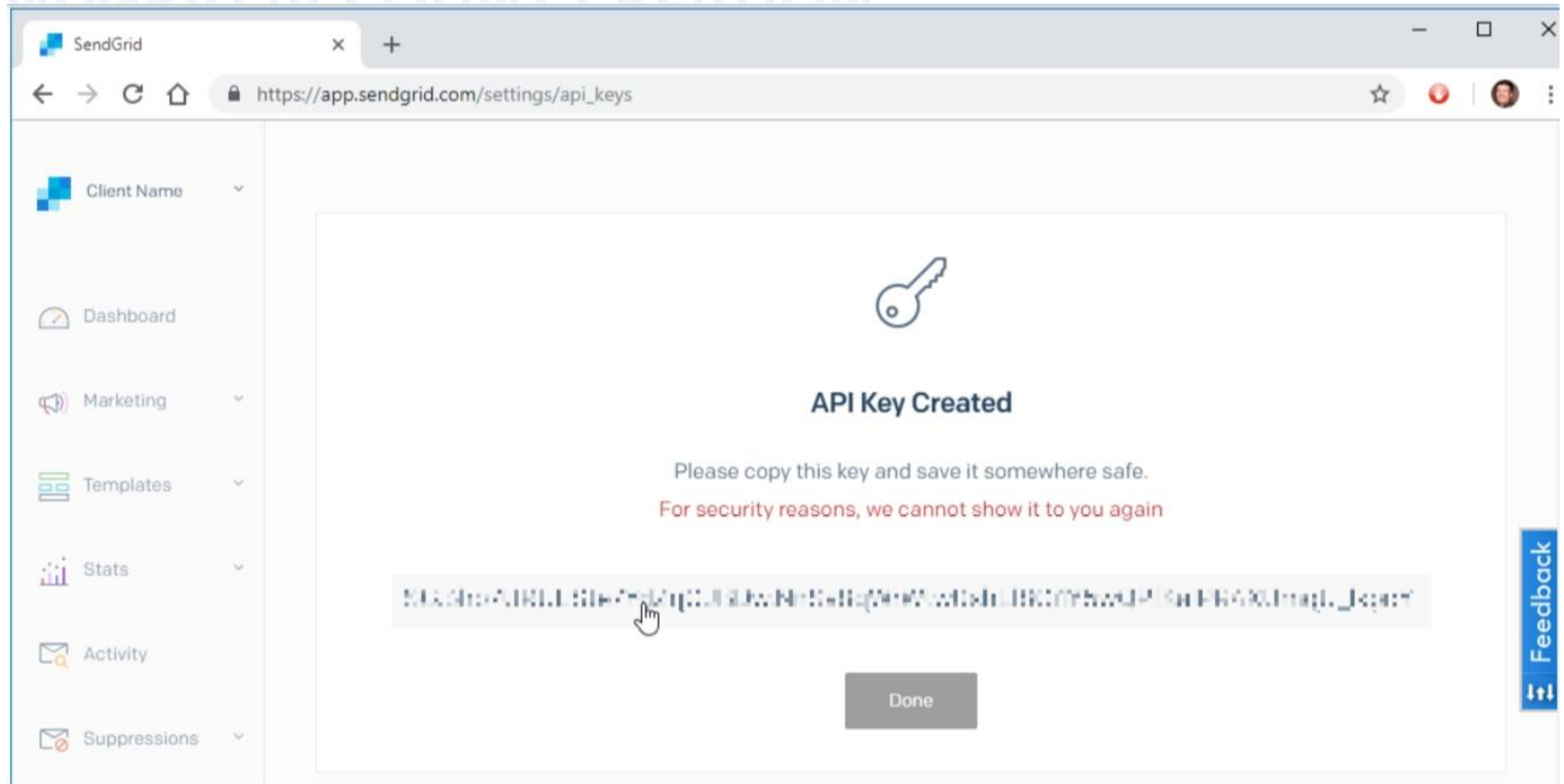
[Accept](#) [Close](#)



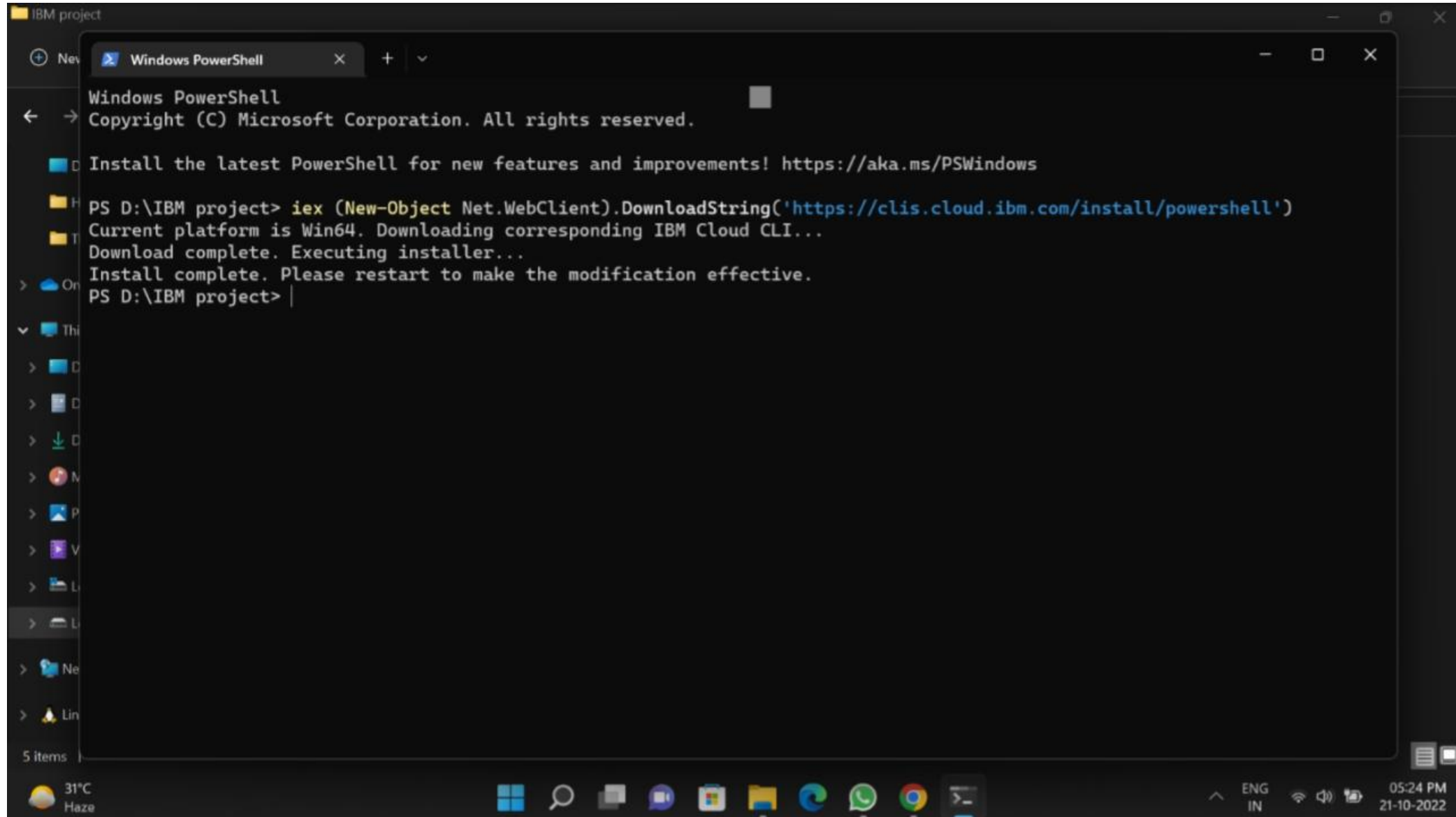
COLUD ACCOUNT CREATION:



SENDGRID ACCOUNT CREATION:



IBM CLOUD INSTALL:



The screenshot shows a Windows PowerShell terminal window titled "IBM project". The window displays the following text:

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

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

PS D:\IBM project> 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 D:\IBM project> |
```

The terminal window is open in a file explorer window titled "IBM project". The file explorer shows a sidebar with various icons and a main pane with a list of items. The taskbar at the bottom shows the Windows logo, search icon, and several application icons. The system tray at the bottom right shows the date and time as 05:24 PM on 21-10-2022, along with language and network settings.