

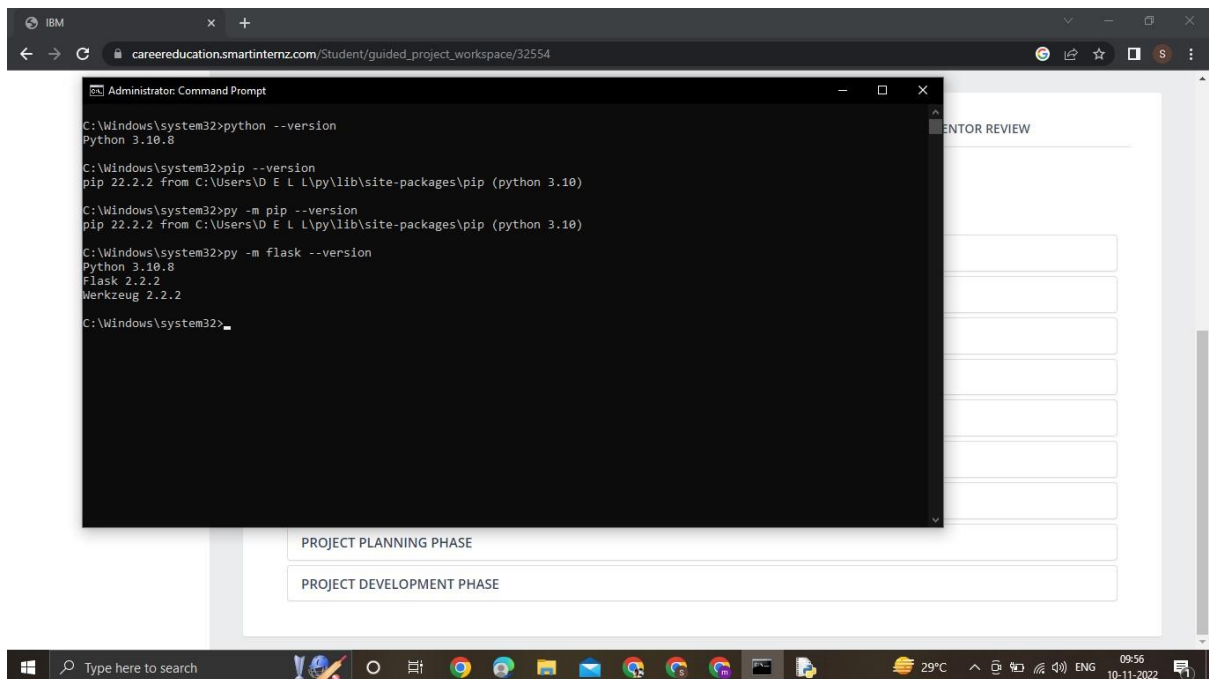
Setting Up Application Environment

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Roll no	714219106004
Team ID	PNT2022TMID43190
Project Name	Inventory Management System for Retailers

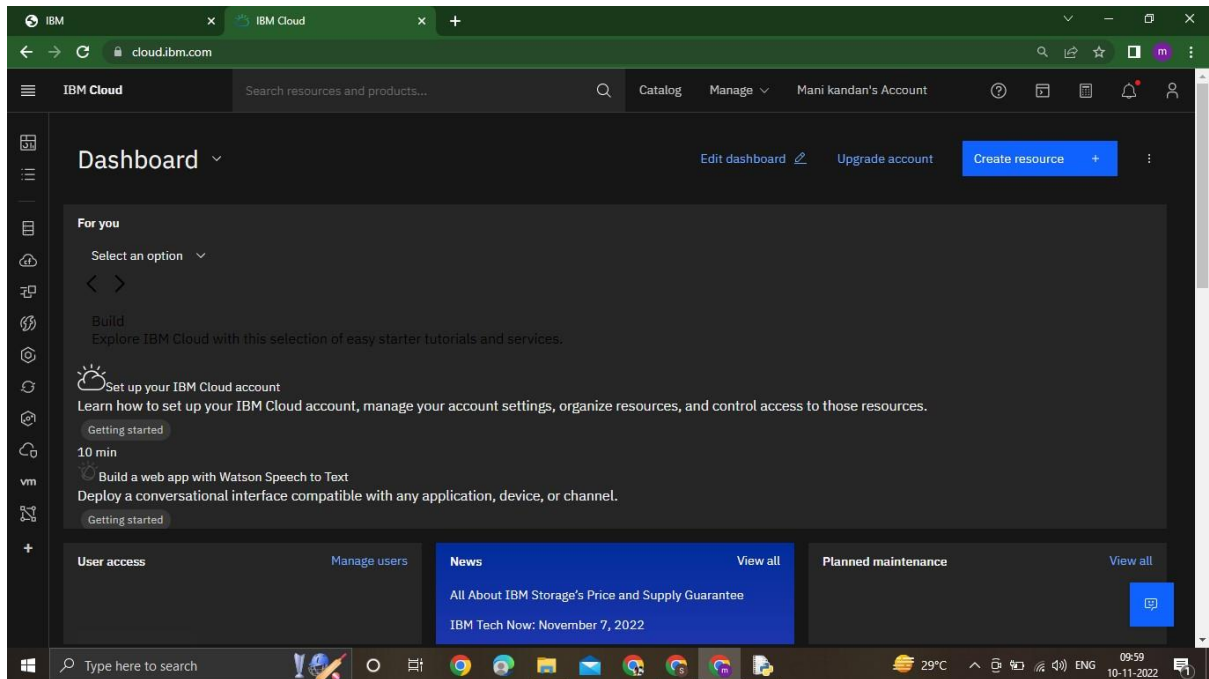
TASK

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

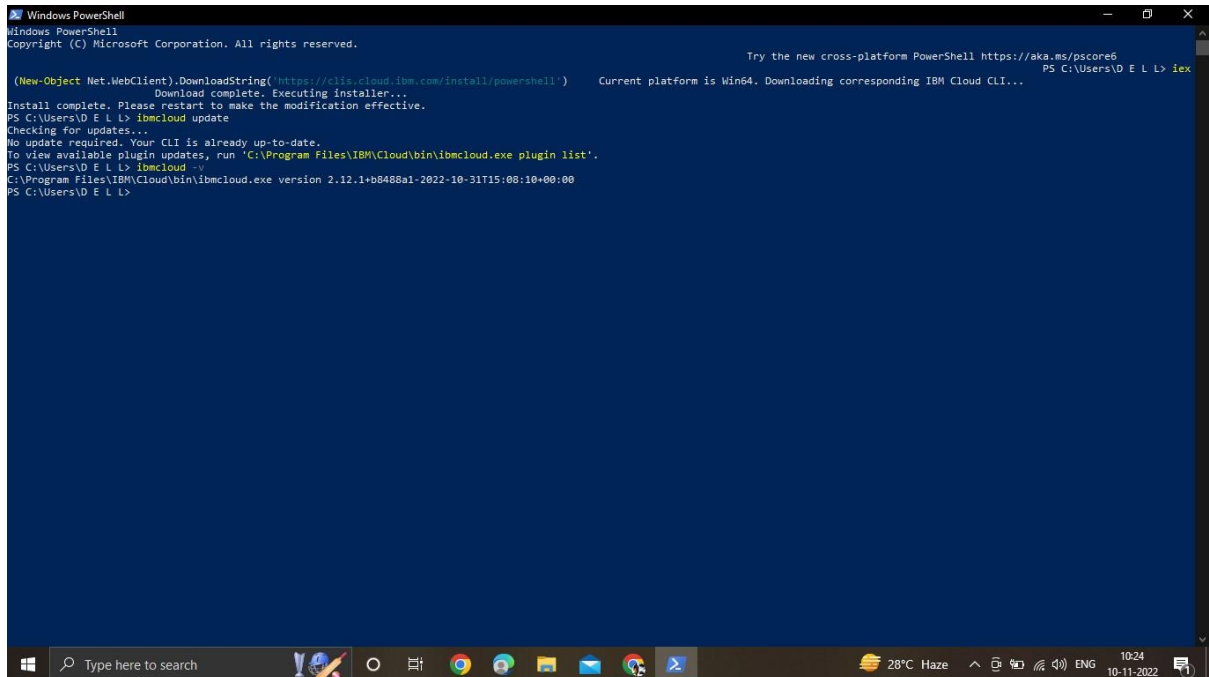
Create Flask Project



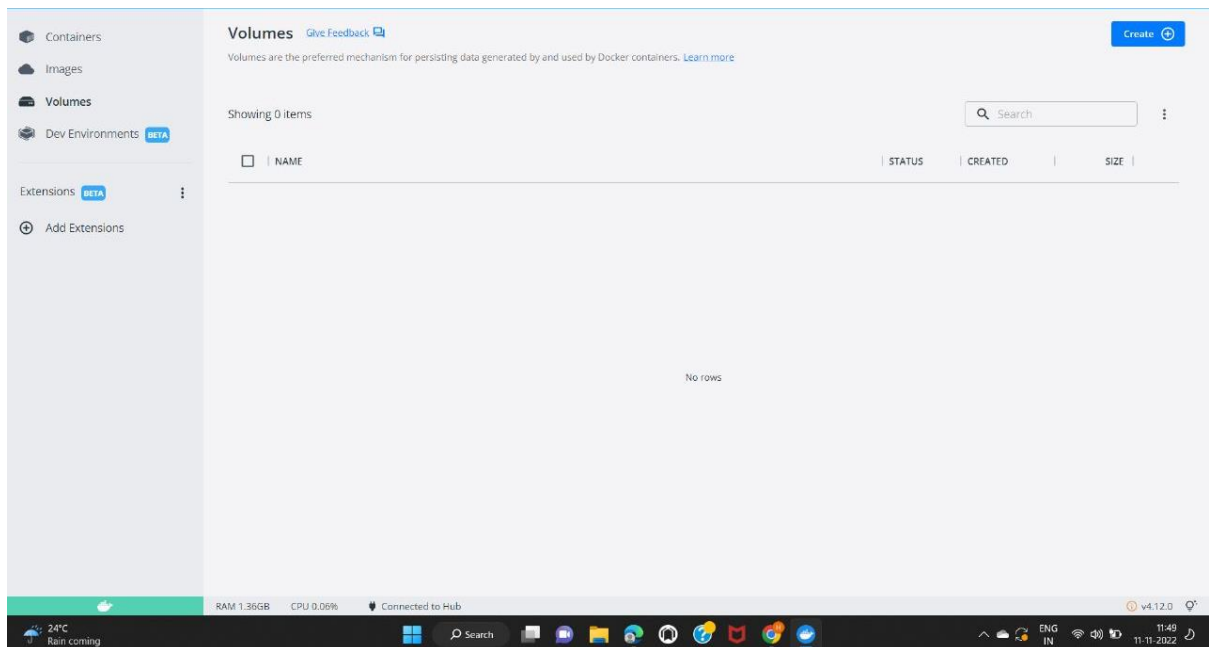
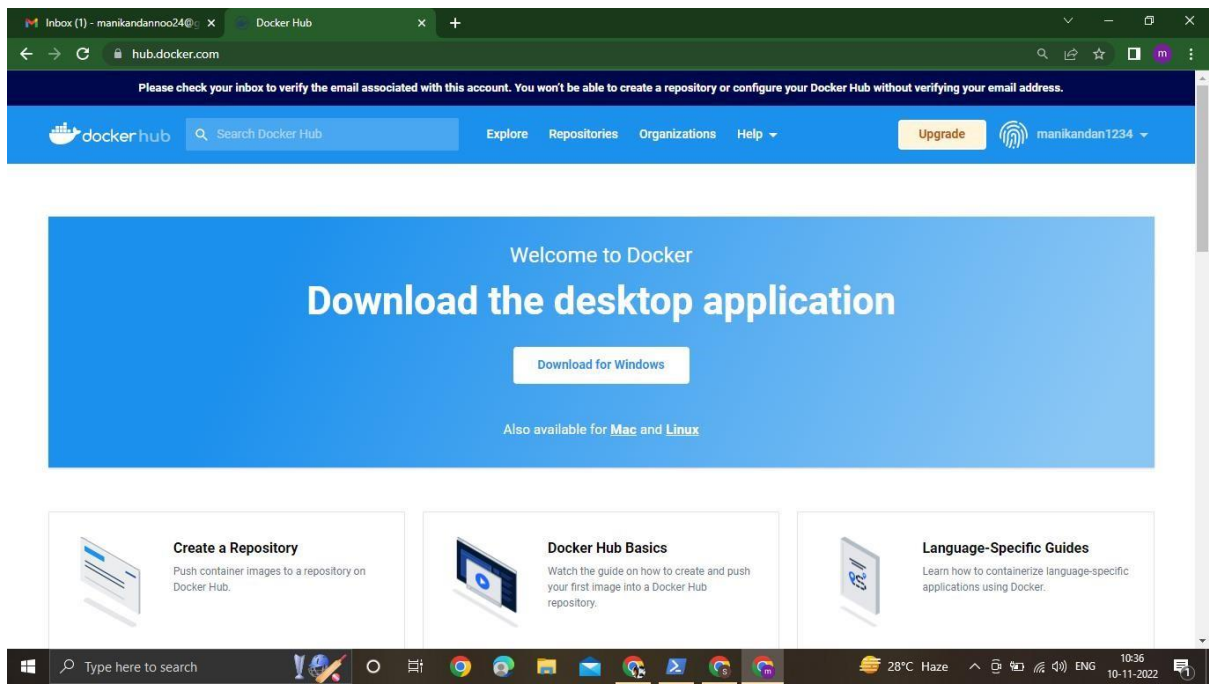
Create IBM Cloud Account



Install IBM Cloud CLI



Docker CLI Installation



Create An Account In SendGrid

The screenshot displays the Twilio SendGrid dashboard interface. On the left is a sidebar menu with icons and labels for: Dashboard, Email API, Marketing, Design Library, Stats, Activity, Suppressions, Settings, and Twilio SMS. The main content area has a light blue header with the text "To get up and running quickly, please follow the steps outlined below." and an illustration of two people running. Below this is a blue banner that reads "Send your first emails with Twilio SendGrid". The primary section is titled "Create a sender identity" and includes the following text: "Before sending email, you'll need to create a sender identity. There are [two ways](#) to do this, but we recommend creating a Single Sender to get set up quickly and test your email integration." Below the text are two buttons: "Create a Single Sender" (highlighted in blue) and "Authenticate a domain instead". To the right, a text box explains: "Your sender identity is the 'from' email address your recipients will see in their inbox. [Learn more](#) about this." Below this text is a diagram of an email header showing "Your Business" as the sender and "<jane.doe@your_business.com>" as the email address. At the bottom of the dashboard, a status bar shows "Waiting for apisendgrid.com..." on the left, "Send your first email" in the center, and "Please create a sender identity before sending your first email." on the right. The Windows taskbar at the very bottom shows the time as 12:54 PM on 10-11-2022.

Dashboard

Email API

Marketing

Design Library

Stats

Activity

Suppressions

Settings

Twilio SMS NEW

To get up and running quickly, please follow the steps outlined below.

Send your first emails with Twilio SendGrid

Create a sender identity

Before sending email, you'll need to create a sender identity. There are [two ways](#) to do this, but we recommend creating a Single Sender to get set up quickly and test your email integration.

[Create a Single Sender](#) [Authenticate a domain instead](#)

Your sender identity is the "from" email address your recipients will see in their inbox. [Learn more](#) about this.

Your Business
to me

<jane.doe@your_business.com>

Waiting for apisendgrid.com...

Send your first email

Please create a sender identity before sending your first email.

12:54 PM
10-11-2022