

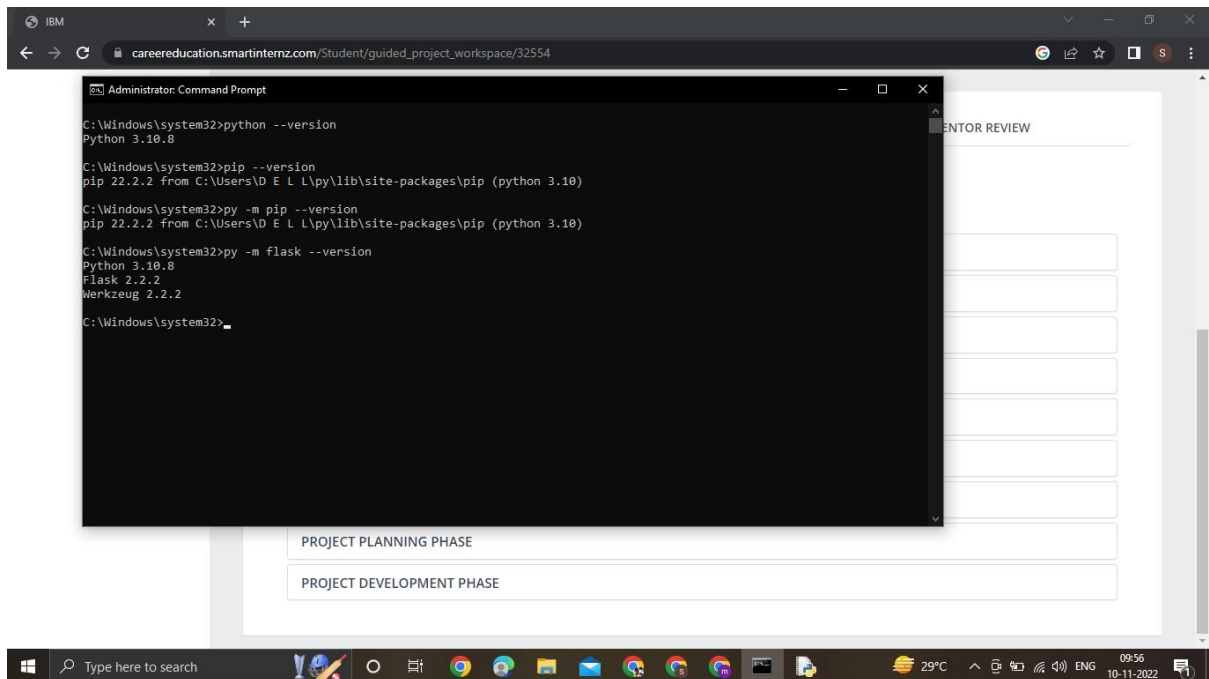
## Setting Up Application Environment

Name	SriDevi .S
Roll no	714219106006
Team ID	PNT2022TMID43190
Project Name	Inventory Management System for Retailers

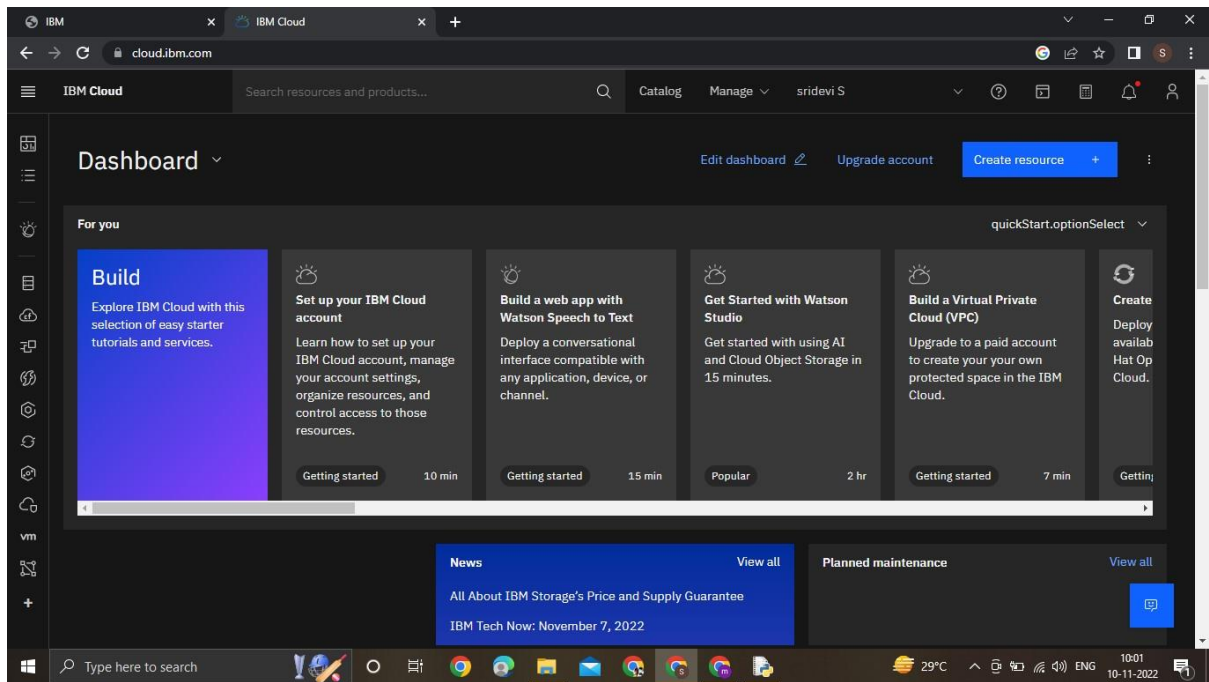
## TASK

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

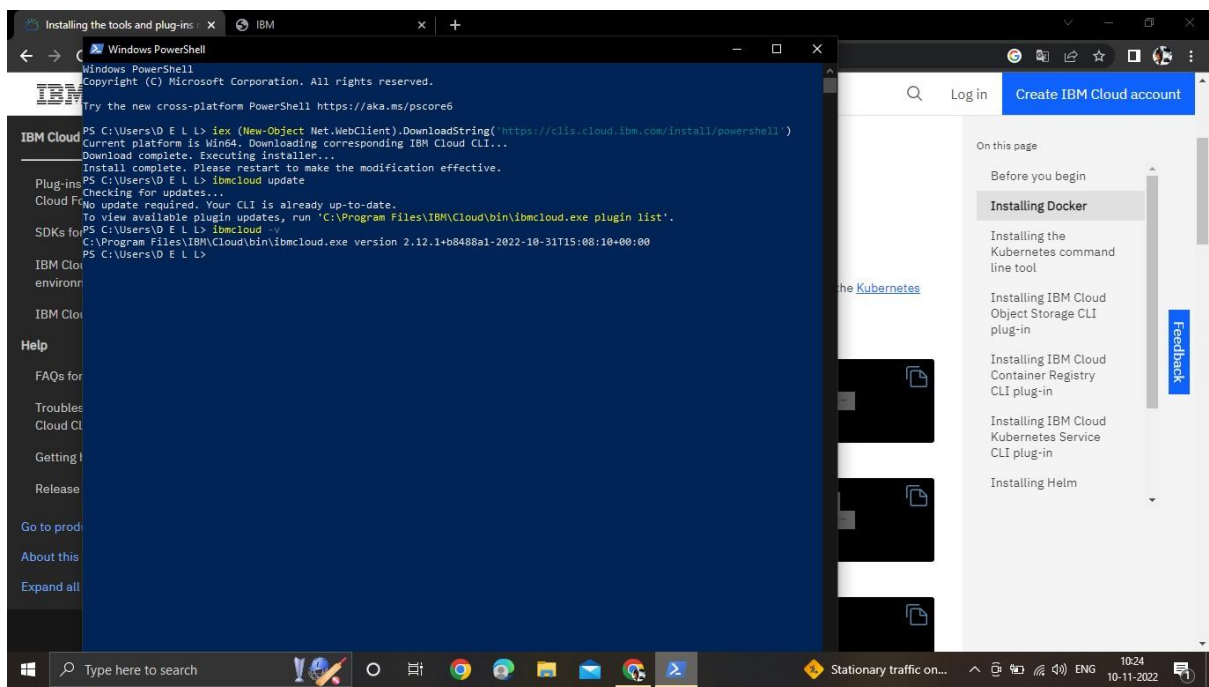
## Create Flask Project



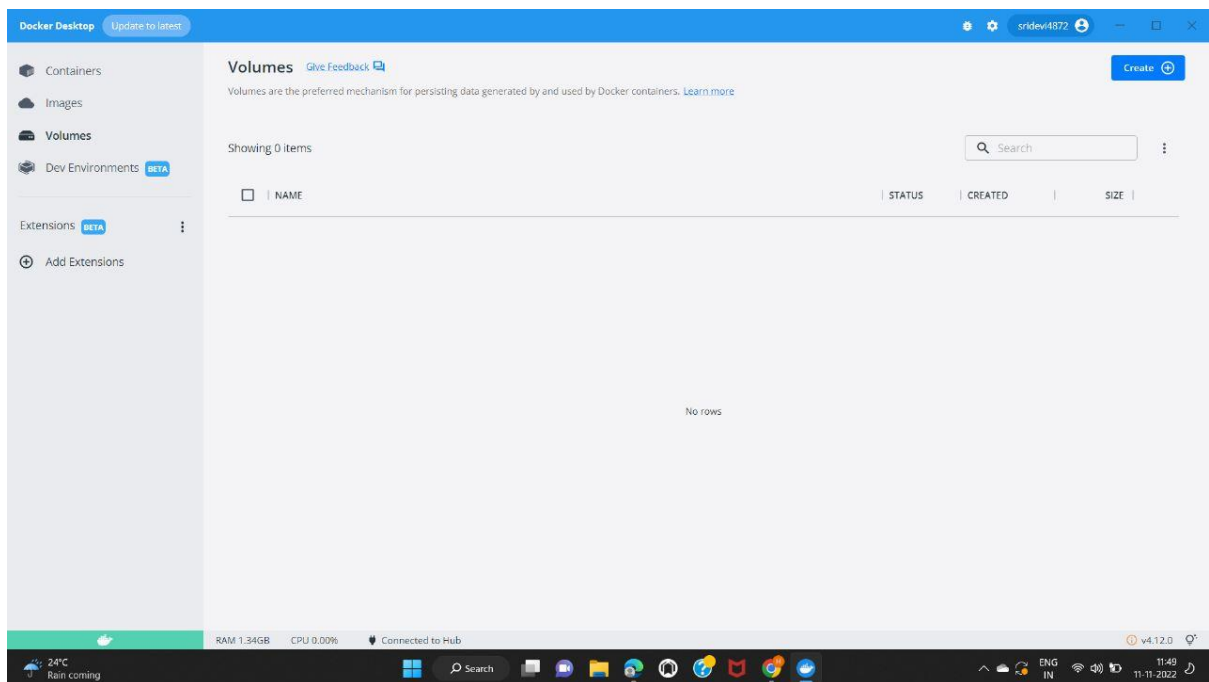
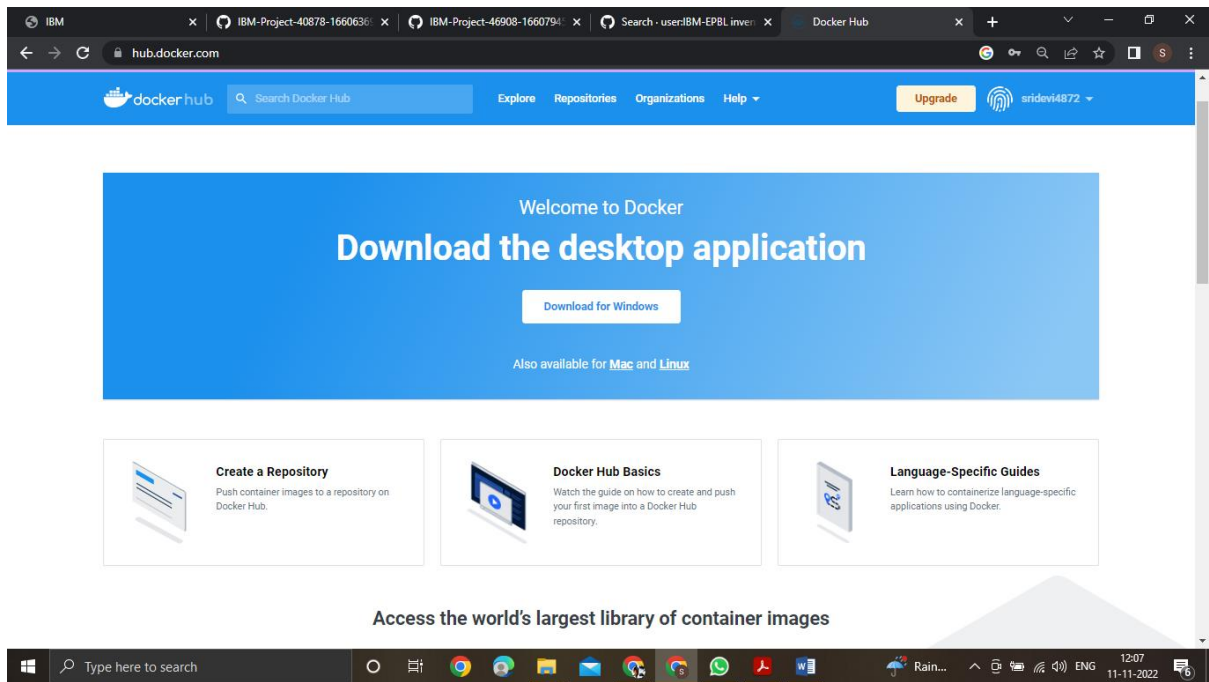
## Create IBM Cloud Account



## 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 options: Dashboard, Email API, Marketing, Design Library, Stats, Activity, Suppressions, Settings, and Twilio SMS. The main content area is titled 'Send your first emails with Twilio SendGrid' and includes a sub-header 'Create a sender identity'. Below this, text explains that a sender identity is needed before sending emails and offers two methods: 'Create a Single Sender' (highlighted with a blue button) and 'Authenticate a domain instead'. An illustration shows an email header with 'Your Business' as the sender and '<jane.doe@your\_business.com>' as the email address. At the bottom, a status bar indicates 'Waiting for apisendgrid.com...' and a message says 'Please create a sender identity before sending your first email'. The Windows taskbar at the bottom shows the time as 12:54 PM on 10-11-2022.

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** <jane.doe@your\_business.com>  
to me

Waiting for apisendgrid.com... and your first email

Please create a sender identity before sending your first email.

12:54 PM  
10-11-2022