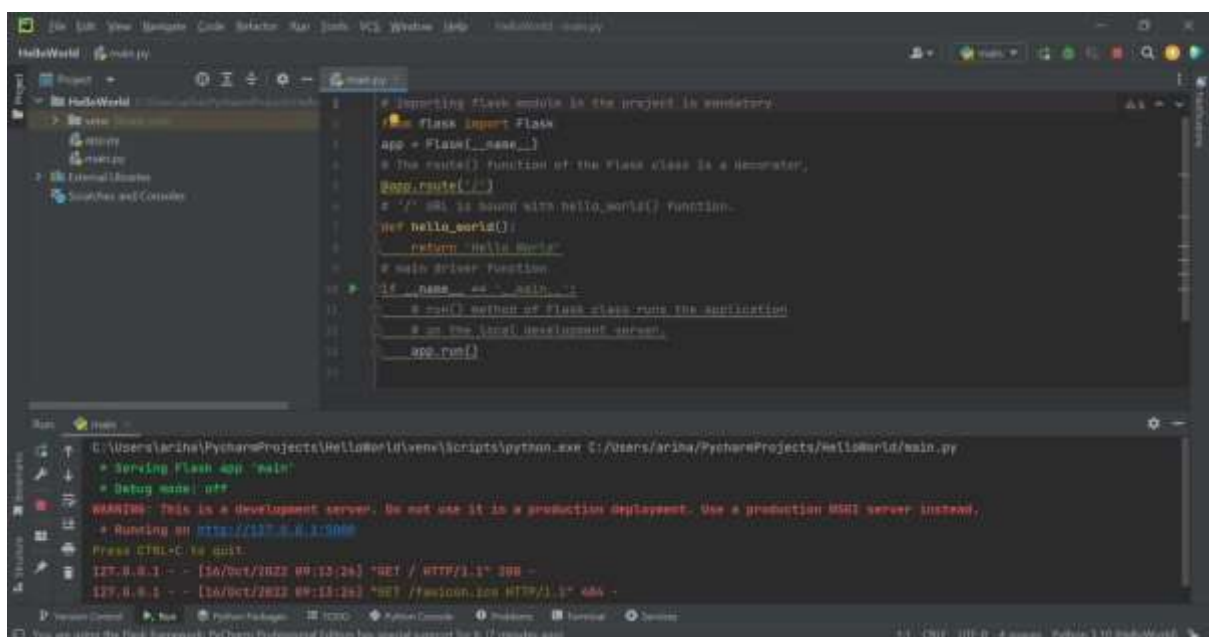
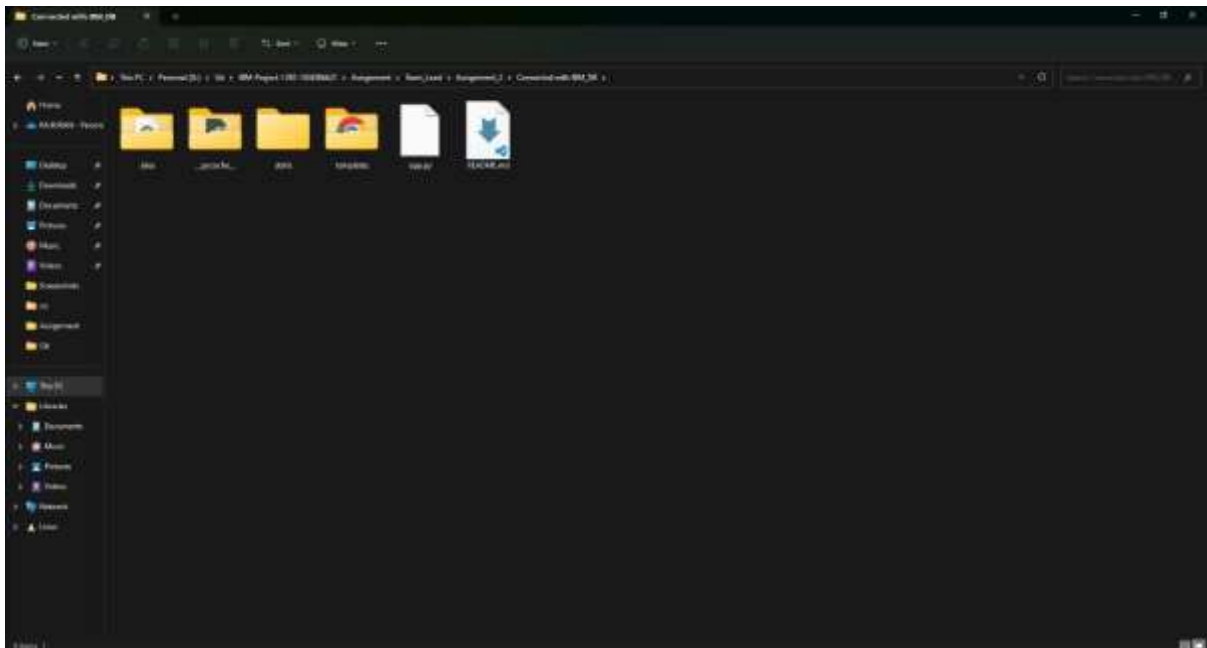


# Setting up application environment

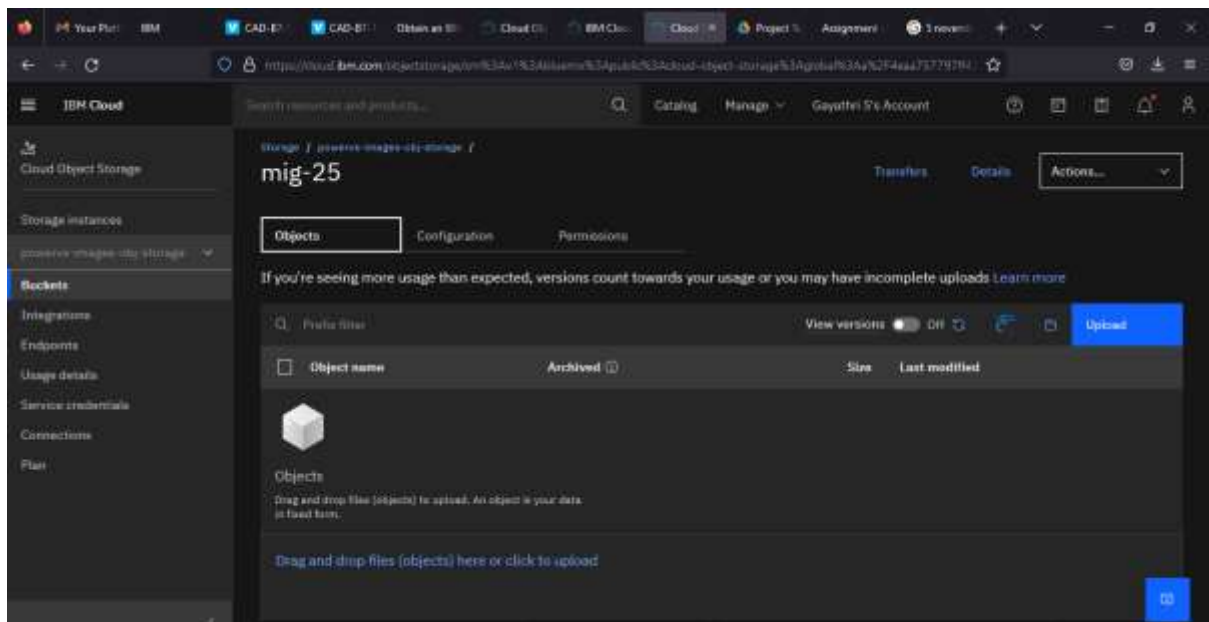
Team ID	PNT2022TMID13258
Project Name	Smart Fashion Recommender Application

Create Flask Project :

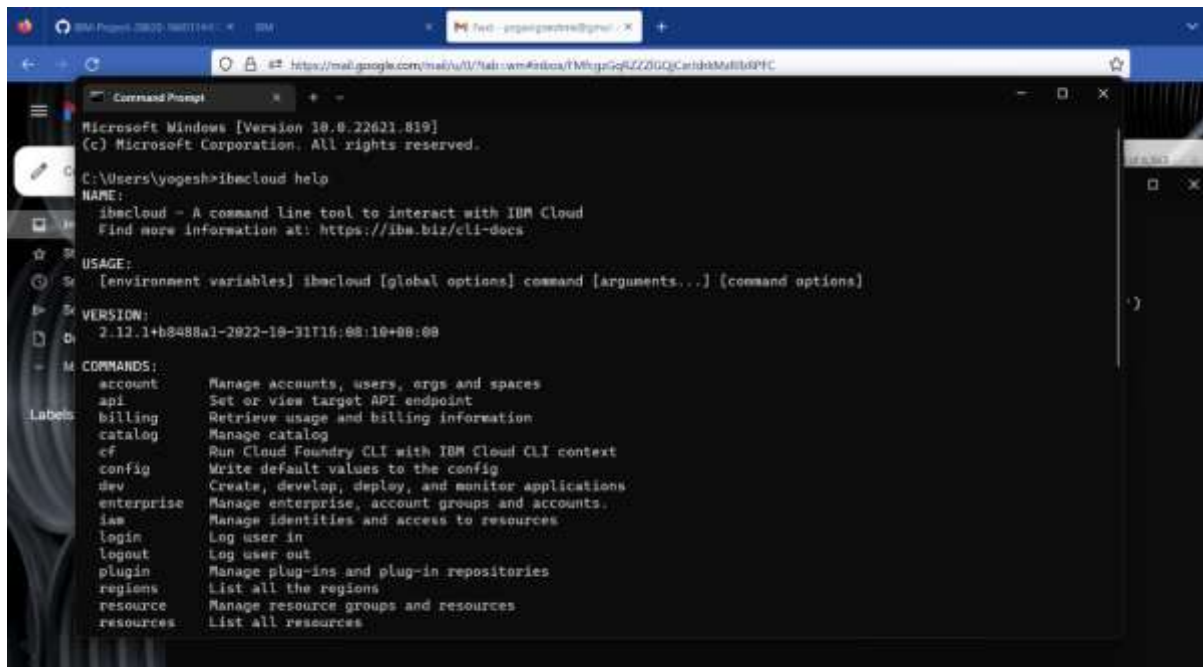




## Create IBM Cloud Account:



## Install IBM cloud CLI:



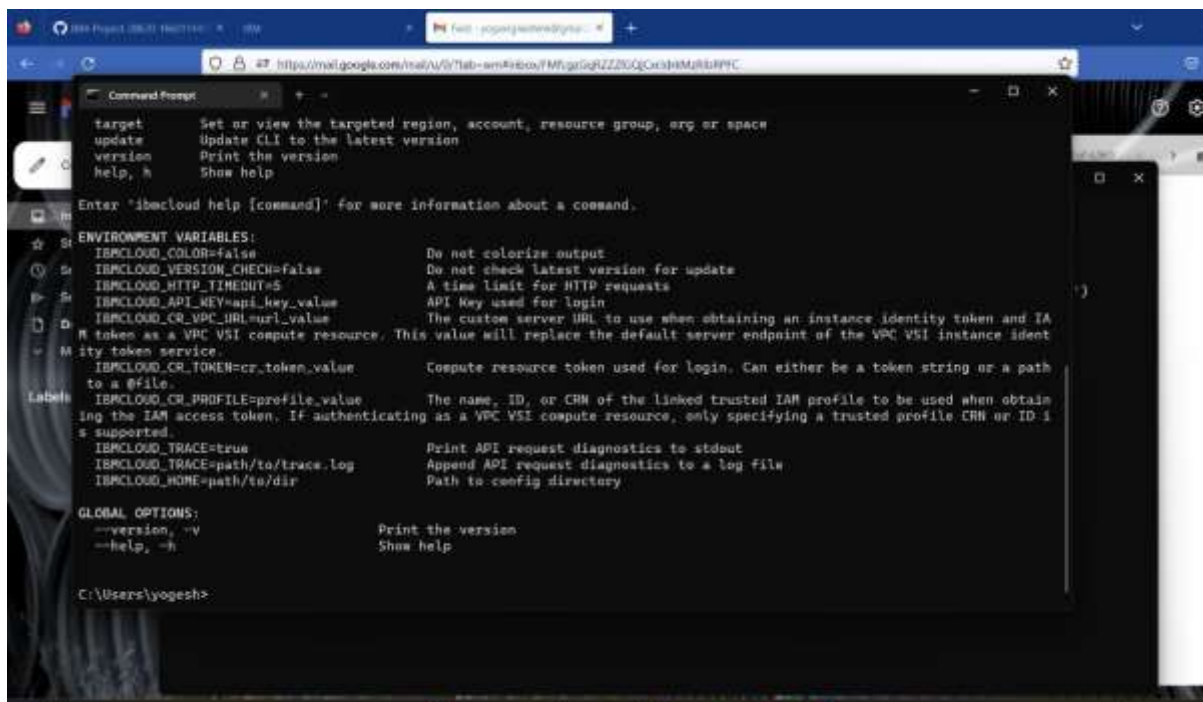
```
Microsoft Windows [Version 10.0.22621.819]
(c) Microsoft Corporation. All rights reserved.

C:\Users\yogesh>ibmcloud help
NAME:
  ibmcloud - A command line tool to interact with IBM Cloud
  Find more information at: https://ibm.biz/cli-docs

USAGE:
  [Environment variables] ibmcloud [global options] command [arguments...] [command options]

VERSION:
  2.12.1+h8488a1-2922-19-31115:08:19+08:00

COMMANDS:
  account      Manage accounts, users, orgs and spaces
  api          Set or view target API endpoint
  billing      Retrieve usage and billing information
  catalog      Manage catalog
  cf           Run Cloud Foundry CLI with IBM Cloud CLI context
  config       Write default values to the config
  dev          Create, develop, deploy, and monitor applications
  enterprise   Manage enterprise, account groups and accounts.
  iam         Manage identities and access to resources
  login        Log user in
  logout       Log user out
  plugin       Manage plug-ins and plug-in repositories
  regions      List all the regions
  resource     Manage resource groups and resources
  resources    List all resources
```



```
target      Set or view the targeted region, account, resource group, org or space
update      Update CLI to the latest version
version     Print the version
help, h     Show help

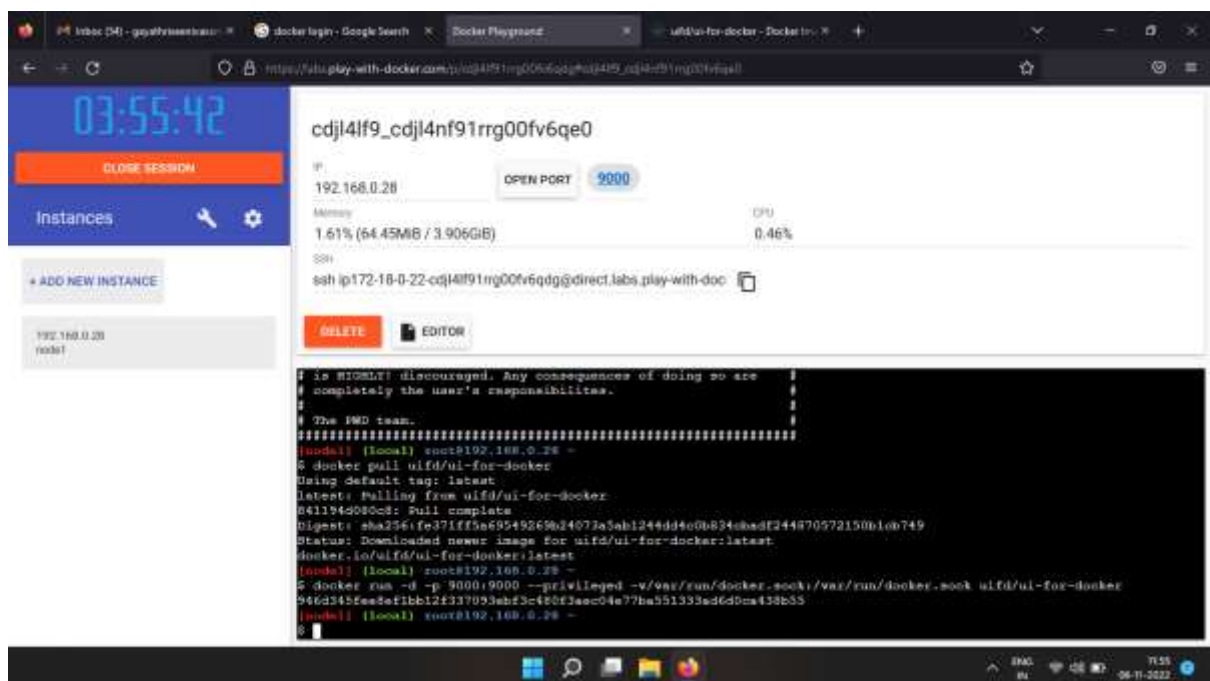
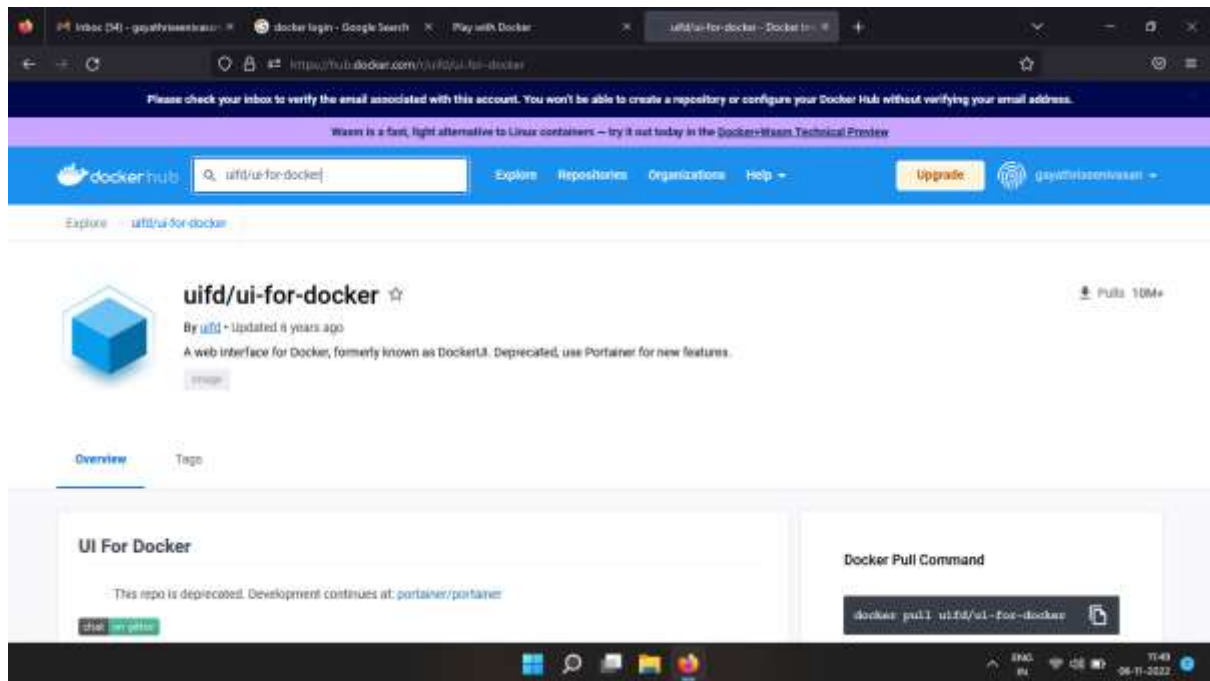
Enter 'ibmcloud help [command]' for more information about a command.

ENVIRONMENT VARIABLES:
  IBM_CLOUD_COLOR=false          Do not colorize output
  IBM_CLOUD_VERSION_CHECK=false  Do not check latest version for update
  IBM_CLOUD_HTTP_TIMEOUT=5       A time limit for HTTP requests
  IBM_CLOUD_API_KEY=api_key_value API Key used for login
  IBM_CLOUD_CR_VPC_URL=url_value The custom server URL to use when obtaining an instance identity token and IAM
  token as a VPC VSI compute resource. This value will replace the default server endpoint of the VPC VSI instance identity
  token service.
  IBM_CLOUD_CR_TOKEN=cr_token_value Compute resource token used for login. Can either be a token string or a path
  to a file.
  IBM_CLOUD_CR_PROFILE=profile_value The name, ID, or CRN of the linked trusted IAM profile to be used when obtaining
  the IAM access token. If authenticating as a VPC VSI compute resource, only specifying a trusted profile CRN or ID is
  supported.
  IBM_CLOUD_TRACE=true          Print API request diagnostics to stdout
  IBM_CLOUD_TRACE_PATH=path/to/trace.log Append API request diagnostics to a log file
  IBM_CLOUD_HOME=path/to/dir    Path to config directory

GLOBAL OPTIONS:
  --version, -V          Print the version
  --help, -h            Show help

C:\Users\yogesh>
```

## Docker CLI Installation:



Create an account in Sendgrid:

