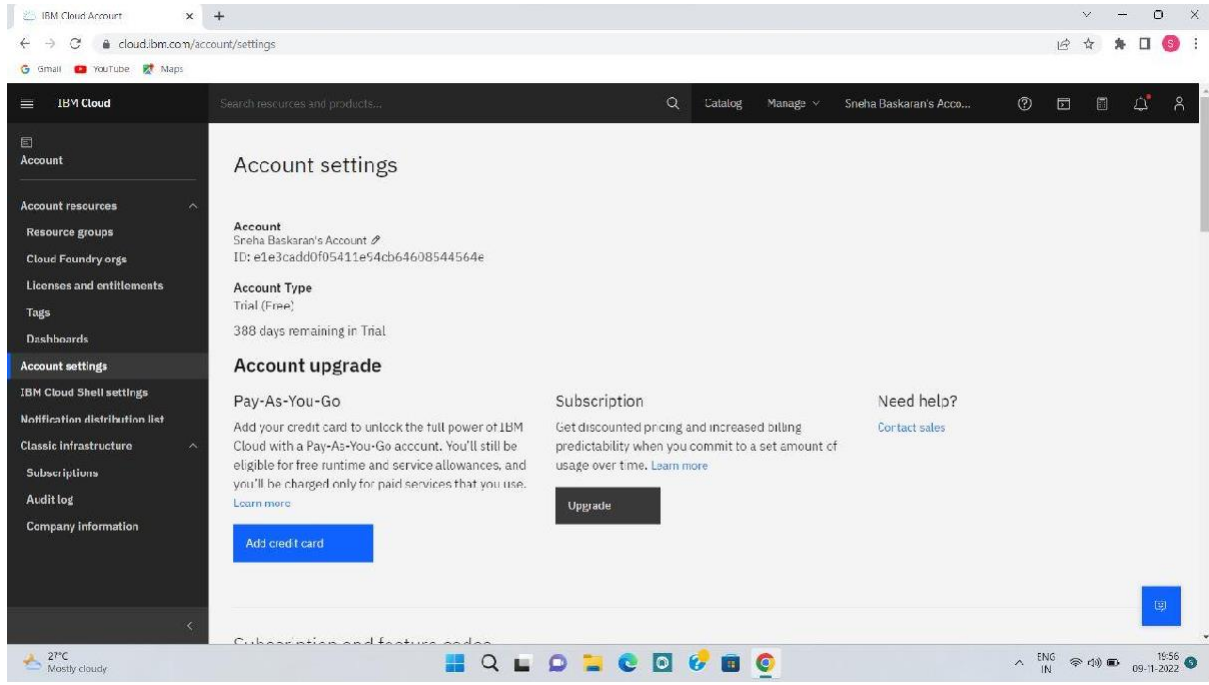
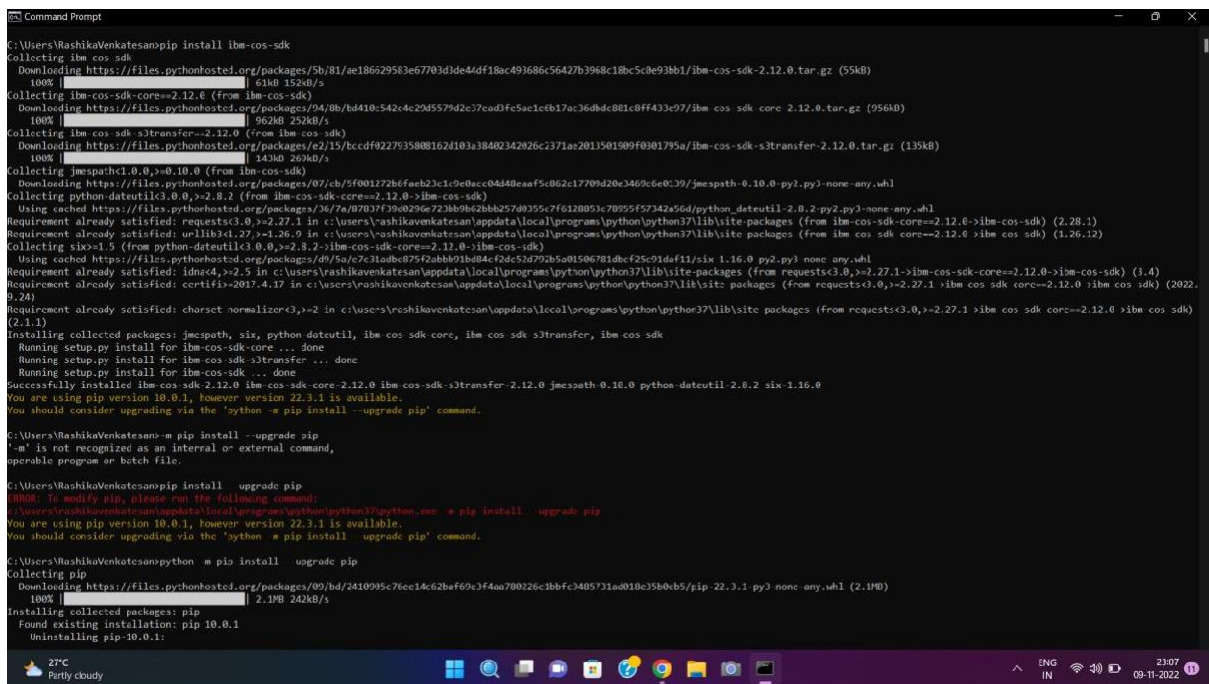


# PREREQUISITE

TEAM ID : PNT2022TMID25272



# PYTHON INSTALLATION:



```
Command Prompt
Found existing installation: pip 10.0.1
Uninstalling pip-10.0.1:
  Successfully uninstalled pip 10.0.1
The script pip10.exe is installed in 'C:\Users\RashikaVenkatesan\AppData\Local\Programs\Python\Python37\Scripts' which is not on PATH.
Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
Successfully installed pip-22.1.1

C:\Users\RashikaVenkatesan>pip install ibm-cos-sdk
Requirement already satisfied: ibm-cos-sdk in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (2.12.0)
Requirement already satisfied: ibm-cos-sdk-core==2.12.0 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk) (2.12.0)
Requirement already satisfied: ibm-cos-sdk-s3transfer==2.12.0 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk) (2.12.0)
Requirement already satisfied: jmespath<1.0.0,>=0.10.0 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk) (0.10.0)
Requirement already satisfied: python-dateutil<3.0.0,>=2.8.2 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2.8.2)
Requirement already satisfied: requests<3.0,>=2.27.1 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2.28.1)
Requirement already satisfied: urllib3<1.27,>=1.26.9 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (1.26.12)
Requirement already satisfied: six>=1.5 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from python-dateutil<3.0.0,>=2.8.2->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (1.16.0)

Requirement already satisfied: idna<4,>=2.5 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0,>=2.27.1->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (3.4)
Requirement already satisfied: certifi<2017.4.17 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0,>=2.27.1->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2022.9.24)
Requirement already satisfied: charset-normalizer<3,>=2 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0,>=2.27.1->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2.1.1)

C:\Users\RashikaVenkatesan>pip install boto3
Collecting boto3
  Downloading boto3-1.26.5-py3-none-any.whl (132 kB)
    132.6/132.5 kB 710.1 kB/s eta 0:00:00
Collecting s3transfer<0.7.0,>=0.6.0
  Downloading s3transfer-0.6.0-py3-none-any.whl (79 kB)
    79.6/79.0 kB 4.6 MB/s eta 0:00:00
Collecting botocore<1.30.0,>=1.29.5
  Downloading botocore-1.29.5-py3-none-any.whl (9.9 MB)
    9.9/9.3 MB 375.5 kB/s eta 0:00:00
Requirement already satisfied: jmespath<2.0.0,>=0.7.1 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from boto3) (0.10.0)
Requirement already satisfied: urllib3<1.27,>=1.25.4 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from botocore<1.30.0,>=1.29.5->boto3) (1.26.12)
Requirement already satisfied: python-dateutil<3.0.0,>=2.1 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from botocore<1.30.0,>=1.29.5->boto3) (2.8.2)
Requirement already satisfied: six>=1.5 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from python-dateutil<3.0.0,>=2.1->botocore<1.30.0,>=1.29.5->boto3) (1.16.0)
Installing collected packages: botocore, s3transfer, boto3
Successfully installed boto3 1.26.5 botocore 1.29.5 s3transfer 0.6.0

C:\Users\RashikaVenkatesan>pip install resources
Collecting resources
  Downloading resources-0.0.1.tar.gz (3.7 kB)
  Preparing metadata (setup.py) ... done
Installing collected packages: resources
  DEPRECATION: resources is being installed using the legacy 'setup.py install' method, because it does not have a 'pyproject.toml' and the 'wheel' package is not installed. pip 23.1 will enforce this behaviour change. A possible replacement is to enable the '--use-pep517' option. Discussion can be found at https://github.com/pypa/pip/issues/8559
  Running setup.py install for resources ... done
Successfully installed resources 0.0.1

27°C
Partly cloudy
```

```
Command Prompt
Installing collected packages: resources
  DEPRECATION: resources is being installed using the legacy 'setup.py install' method, because it does not have a 'pyproject.toml' and the 'wheel' package is not installed. pip 23.1 will enforce this behaviour change. A possible replacement is to enable the '--use-pep517' option. Discussion can be found at https://github.com/pypa/pip/issues/8559
  Running setup.py install for resources ... done
Successfully installed resources 0.0.1

C:\Users\RashikaVenkatesan>pip install cloudant
Collecting cloudant
  Downloading cloudant-2.15.0-py3-none-any.whl (88 kB)
    88.5/88.5 kB 184.9 kB/s eta 0:00:00
Requirement already satisfied: requests<3.0.0,>=2.7.3 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from cloudant) (2.28.1)
Requirement already satisfied: charset-normalizer<3,>=2 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (2.1.1)
Requirement already satisfied: urllib3<1.27,>=1.21.1 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (1.26.12)
Requirement already satisfied: jmespath<1.0.0,>=0.10.0 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (0.10.0)
Requirement already satisfied: certifi<2017.4.17 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (2022.9.24)
Installing collected packages: cloudant
Successfully installed cloudant 2.15.0

C:\Users\RashikaVenkatesan>pip install ibm-cos-sdk
Requirement already satisfied: ibm-cos-sdk in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (2.12.0)
Requirement already satisfied: ibm-cos-sdk-core==2.12.0 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk) (2.12.0)
Requirement already satisfied: ibm-cos-sdk-s3transfer==2.12.0 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk) (2.12.0)
Requirement already satisfied: jmespath<1.0.0,>=0.10.0 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk) (0.10.0)
Requirement already satisfied: python-dateutil<3.0.0,>=2.8.2 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2.8.2)
Requirement already satisfied: requests<3.0,>=2.27.1 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2.28.1)
Requirement already satisfied: urllib3<1.27,>=1.26.9 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (1.26.12)
Requirement already satisfied: six>=1.5 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from python-dateutil<3.0.0,>=2.8.2->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (1.16.0)

Requirement already satisfied: charset-normalizer<3,>=2 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0,>=2.27.1->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2.1.1)
Requirement already satisfied: certifi<2017.4.17 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0,>=2.27.1->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (2022.9.24)
Requirement already satisfied: idna<4,>=2.5 in c:\users\rashikavenkatesan\appdata\local\programs\python\python37\lib\site-packages (from requests<3.0,>=2.27.1->ibm-cos-sdk-core==2.12.0->ibm-cos-sdk) (3.4)

C:\Users\RashikaVenkatesan>
```

