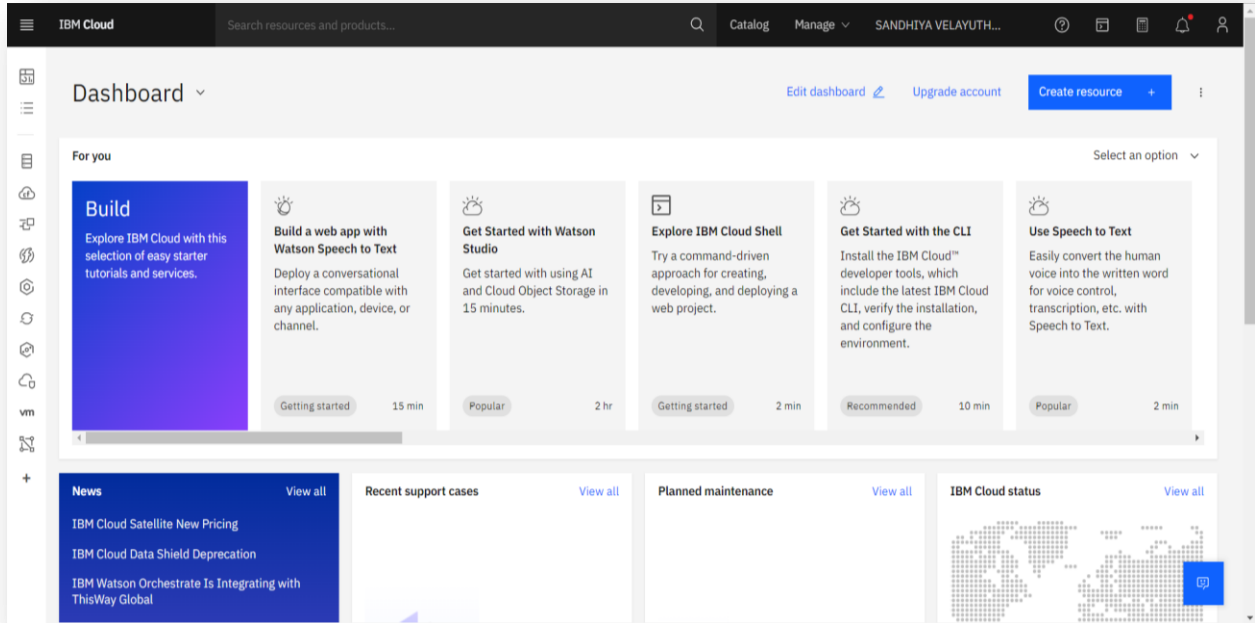


PREREQUISITES

IBM CLOUD SERVICES:



SOFTWARE :



```
Command Prompt
Collecting wiotp-sdk
  Downloading https://files.pythonhosted.org/packages/2a/03/ea8c103718bc57acea7105350dffac51c9143f20c929c240b0f7716225b4/wiotp-sdk-0.11.0.tar.gz (96kB)
    100% |#####| 102kB 1.3MB/s
Collecting iso8601>=1.12 (from wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/d7/f8/8f315ea8272359d9ae57086581fb4c469be80e6b36bb36583c11bb19e6c4/iso8601-0.1.16-py2.py3-none-any.whl
Collecting pytz>=2018.9 (from wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/85/ac/92f998fc52a70af7f6b788142632afb27cd60c8c782d1452b7466603332/pytz-2022.6-py2.py3-none-any.whl (498kB)
    100% |#####| 501kB 932kB/s
Collecting pyyaml>=3.13 (from wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/a0/ea/d63f2d7597e1a4b55aa3b4d6c5b029991d3b824b5bd331af8d4ab1ed687d/PyYAML-5.4.1.tar.gz (175kB)
    100% |#####| 184kB 1.2MB/s
Collecting paho-mqtt>=1.5.0 (from wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/f8/dd/4b75dcba025f8647bc9862ac17299ebd7d12d3beadb0f026d8c8d74215c12/paho-mqtt-1.6.1.tar.gz (99kB)
    100% |#####| 102kB 1.2MB/s
Collecting requests>=2.21.0 (from wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/2d/61/08076519c80041bc0ffa1a8af0cbdb3bf3e2b62af10435d269a9d0f40564d/requests-2.27.1-py2.py3-none-any.whl (63kB)
    100% |#####| 71kB 1.4MB/s
Collecting requests-toolbelt>=0.8.0 (from wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/05/d3/bf87a36bffc88fd30a509fd366c70ec30676517ee791b2f77e0e29817a/requests_toolbelt-0.10.1-py2.py3-none-any.whl (54kB)
    100% |#####| 61kB 1.1MB/s
Collecting certifi>=2017.4.17 (from requests>=2.21.0->wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/37/45/946c02767aabb873146011e665728b680884cd8fe70dde973c640e45b775/certifi-2021.10.8-py2.py3-none-any.whl (149kB)
    100% |#####| 153kB 1.2MB/s
Collecting urllib3<1.27,>=1.21.1 (from requests>=2.21.0->wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/6f/de/5be2e3eed8426f871b17066333a0f627fc2924cc386cd41be065e7ea870/urllib3-1.26.12-py2.py3-none-any.whl (140kB)
    100% |#####| 143kB 1.2MB/s
Collecting idna<3,>=2.5; python_version < "3" (from requests>=2.21.0->wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/a2/38/928ddce2273eaa5646f50de919327bf3a0f091b5baba8dfa9460f3a8a8/idna-2.10-py2.py3-none-any.whl (58kB)
    100% |#####| 61kB 1.3MB/s
Collecting chardet<5,>=3.0.2; python_version < "3" (from requests>=2.21.0->wiotp-sdk)
  Downloading https://files.pythonhosted.org/packages/19/c7/fa589626997dd07bd87d9269342ccb74b1720384a4d739a1872bd84f6e8/chardet-4.0.0-py2.py3-none-any.whl (178kB)
    100% |#####| 184kB 1.2MB/s
Installing collected packages: iso8601, pytz, pyyaml, paho-mqtt, certifi, urllib3, idna, chardet, requests, requests-toolbelt, wiotp-sdk
Running setup.py install for pyyaml ... done
Running setup.py install for paho-mqtt ... done
Running setup.py install for wiotp-sdk ... done
Successfully installed certifi-2021.10.8 chardet-4.0.0 idna-2.10 iso8601-0.1.16 paho-mqtt-1.6.1 pytz-2022.6 pyyaml-5.4.1 requests-2.27.1 requests-toolbelt-0.10.1 urllib3-1.26.12 wiotp-sdk-0.11.0
You are using pip version 9.0.1, however version 22.3.1 is available.
You should consider upgrading via the 'python -m pip install --upgrade pip' command.

C:\Users\SNOWHY>pip install --upgrade ibm-watson
Collecting ibm-watson
  Using cached https://files.pythonhosted.org/packages/48/33/41aead36b20998c3e174204112f897797bcbf7fe89bb3bbd5fe20ad5db294/ibm-watson-6.1.0.tar.gz
Complete output from command python setup.py egg_info:
Traceback (most recent call last):
  File "<string>", line 1, in <module>
  File "c:\users\snowhy\appdata\local\temp\pip-build-cpqqm\ibm-watson\setup.py", line 23, in <module>
    with open(path.join(this_directory, 'README.md'), encoding='utf-8') as file:
TypeError: 'encoding' is an invalid keyword argument for this function
```