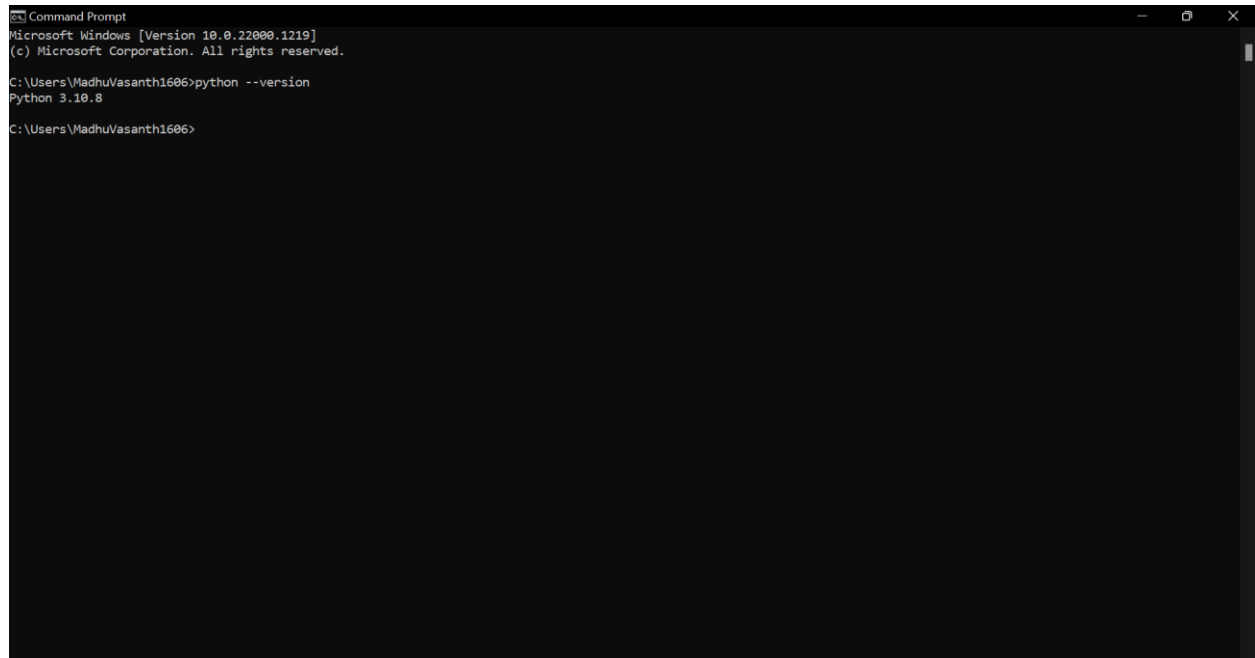


PRE-REQUISITES

Team ID	PNT2022TMID00624
Project Name	AI-Based Localization and Classification of Skin Disease with Erythema

PRE-REQUISITES:

Install Python IDE:



```
Command Prompt
Microsoft Windows [Version 10.0.22000.1219]
(c) Microsoft Corporation. All rights reserved.

C:\Users\MadhuVasanth1606>python --version
Python 3.10.8

C:\Users\MadhuVasanth1606>
```

Install Python packages:

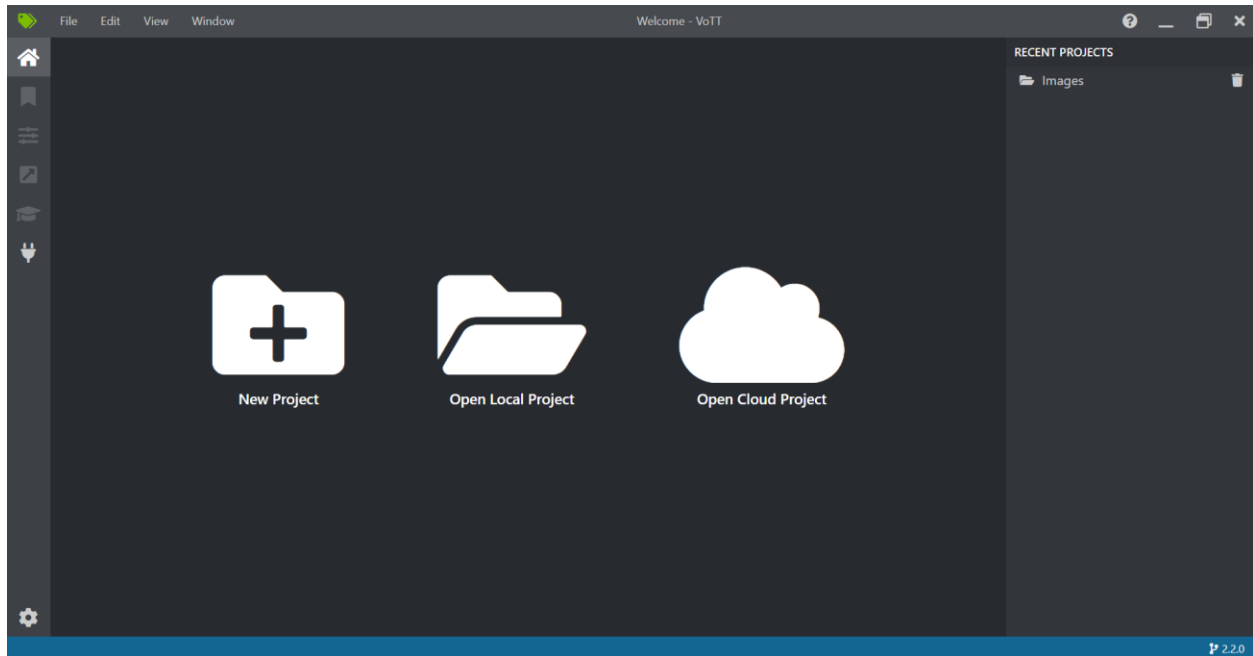
```
Anaconda Prompt (Anaconda3)

(base) C:\Users\MadhuVasanth1606>pip list
Package                                Version
-----
absl-py                                1.3.0
alabaster                               0.7.12
anaconda-client                         1.7.2
anaconda-navigator                     1.9.7
anaconda-project                       0.8.3
asn1crypto                             0.24.0
astor                                   0.8.1
astroid                                 2.2.5
astropy                                 3.2.1
atomicwrites                           1.3.0
attrs                                  19.1.0
Babel                                   2.7.0
backcall                               0.1.0
backports.functools-lru-cache          1.5
backports.os                           0.1.1
backports.shutil-get-terminal-size     1.0.0
backports.tempfile                     1.0
backports.weakref                      1.0.post1
beautifulsoup4                         4.7.1
bitarray                               0.9.3
bkcharts                               0.2
bleach                                 3.1.0
bokeh                                   1.2.0
boto                                    2.49.0
Bottleneck                             1.2.1
certifi                                2019.6.16
cffi                                    1.12.3
chardet                                3.0.4
Click                                   7.0
cloudant                               2.15.0
cloudpickle                             1.2.1
clyent                                 1.2.2
colorama                               0.4.1
comtypes                               1.1.7
conda                                   4.7.10
conda-build                             3.18.8


Anaconda Prompt (Anaconda3)

sphinxcontrib-jsmath                   1.0.1
sphinxcontrib-gtelp                    1.0.2
sphinxcontrib-serializinghtml          1.1.3
sphinxcontrib-websupport               1.1.2
spyder                                  3.3.6
spyder-kernels                         0.5.1
SQLAlchemy                             1.3.5
statsmodels                            0.10.0
sympy                                   1.4
tables                                  3.5.2
tblib                                   1.4.0
tensorboard                            1.15.0
tensorflow                             1.15.2
tensorflow-estimator                   1.15.1
termcolor                              2.0.1
terminado                              0.8.2
testpath                               0.4.2
toolz                                   0.10.0
tornado                                 6.0.3
tqdm                                    4.32.1
traitls                                 4.3.2
typing-extensions                      4.4.0
unicodcsv                              0.14.1
unllib3                                1.24.2
urwid                                    0.1.7
webencodings                           0.5.1
Werkzeug                               0.15.4
wheel                                  0.33.4
widgetsnbextension                     3.5.0
win-inet-pton                          1.1.0
win-unicode-console                    0.5
wincertstore                           0.2
wrapt                                   1.11.2
xlrd                                    1.2.0
XlsxWriter                             1.1.8
xlwings                                0.15.8
xlwt                                    1.3.0
zict                                    1.0.0
zipp                                    0.5.1
```

Install Visual Microsoft's Visual Object Tagging Tool(VoTT):



Download YOLO Structure:

