Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Detailed terminal

# pip3 install --pre --extra-index-url https://developer.download.nvidia.com/compute/redist/jp/v46 tensorflow==2.6.0

Collecting tensorflow==2.6.0

Using cached https://developer.download.nvidia.com/compute/redist/jp/v46/tensorflow/tensorflow-2.6.0+nv21.9-cp36-cp36m-linux\_aarch64.whl

Collecting tensorboard~=2.6 (from tensorflow==2.6.0)

Using cached https://files.pythonhosted.org/packages/a0/20/a59a30c32330e4ff704faa4273b251db042d495e0c367bcdf045c6fe26e9/tensorboard-2.6.0-py3-none-any.whl

Collecting keras-preprocessing~=1.1.2 (from tensorflow==2.6.0)

Using cached https://files.pythonhosted.org/packages/79/4c/7c3275a01e12ef9368a892926ab932b33bb13d55794881e3573482b378a7/Keras\_Preprocessing-1.1.2-py2.py3-none-any.whl

Requirement already satisfied: wrapt~=1.12.1 in /usr/local/lib/python3.6/dist-packages (from tensorflow==2.6.0)

Collecting h5py~=3.1.0 (from tensorflow==2.6.0)

Using cached https://files.pythonhosted.org/packages/a7/81/20d5d994c91ed8347efda90d32c396ea28254fd8eb9e071e28ee5700ffd5/h5py-3.1.0.tar.gz

Complete output from command python setup.py egg\_info:

ERROR: Failed to build one or more wheels

Traceback (most recent call last):

File "/usr/local/lib/python3.6/dist-packages/setuptools/installer.py", line 75, in fetch\_build\_egg

subprocess.check\_call(cmd)

File "/usr/lib/python3.6/subprocess.py", line 311, in check\_call

raise CalledProcessError(retcode, cmd)

subprocess.CalledProcessError: Command '['/usr/bin/python3', '-m', 'pip', '--disable-pip-version-check', 'wheel', '--no-deps', '-w', '/tmp/tmp4zz5o\_ye', '--quiet', 'numpy==1.12']' returned non-zero exit status 1.

The above exception was the direct cause of the following exception:

Traceback (most recent call last):

File "<string>", line 1, in <module>

File "/tmp/pip-build-vmcse7yc/h5py/setup.py", line 183, in <module>

cmdclass = CMDCLASS,

File "/usr/local/lib/python3.6/dist-packages/setuptools/\_\_init\_\_.py", line 152, in setup

\_install\_setup\_requires(attrs)

File "/usr/local/lib/python3.6/dist-packages/setuptools/\_\_init\_\_.py", line 147, in \_install\_setup\_requires

dist.fetch\_build\_eggs(dist.setup\_requires)

File "/usr/local/lib/python3.6/dist-packages/setuptools/dist.py", line 788, in fetch\_build\_eggs

replace\_conflicting=True,

File "/usr/local/lib/python3.6/dist-packages/pkg\_resources/\_\_init\_\_.py", line 768, in resolve

replace\_conflicting=replace\_conflicting

File "/usr/local/lib/python3.6/dist-packages/pkg\_resources/\_\_init\_\_.py", line 1051, in best\_match

return self.obtain(req, installer)

File "/usr/local/lib/python3.6/dist-packages/pkg\_resources/\_\_init\_\_.py", line 1063, in obtain

return installer(requirement)

File "/usr/local/lib/python3.6/dist-packages/setuptools/dist.py", line 844, in fetch\_build\_egg

return fetch\_build\_egg(self, req)

File "/usr/local/lib/python3.6/dist-packages/setuptools/installer.py", line 77, in fetch\_build\_egg

raise DistutilsError(str(e)) from e

distutils.errors.DistutilsError: Command '['/usr/bin/python3', '-m', 'pip', '--disable-pip-version-check', 'wheel', '--no-deps', '-w', '/tmp/tmp4zz5o\_ye', '--quiet', 'numpy==1.12']' returned non-zero exit status 1.

----------------------------------------

Command "python setup.py egg\_info" failed with error code 1 in /tmp/pip-build-vmcse7yc/h5py/