

MB1G0110

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(tensorflow) wenwen@chenshengwendeMacBook-Pro ~ python3 --version
Python 3.10.6
(tensorflow) wenwen@chenshengwendeMacBook-Pro ~ conda list
# packages in environment at /Users/wenwen/Development/Environments/miniforge3/envs/tensorflow:
#
# Name                      Version                      Build      Channel
absl-py                     1.2.0                        pypi_0     pypi
astunparse                 1.6.3                        pypi_0     pypi
bzip2                      1.0.8                        h3422bc3_4 conda-forge
c-ares                     1.18.1                       h3422bc3_0 conda-forge
ca-certificates            2022.6.15                    h4653dfc_0 conda-forge
cached-property            1.5.2                        hd8ed1ab_1 conda-forge
cached_property            1.5.2                        pyha770c72_1 conda-forge
cachetools                 5.2.0                        pypi_0     pypi
certifi                    2022.6.15                    pypi_0     pypi
charset-normalizer         2.1.1                        pypi_0     pypi
cycler                    0.11.0                       pypi_0     pypi
cython                    0.29.32                      pypi_0     pypi
flatbuffers                1.12                         pypi_0     pypi
fonttools                  4.37.1                       pypi_0     pypi
gast                       0.4.0                        pypi_0     pypi
google-auth               2.11.0                       pypi_0     pypi
google-auth-oauthlib      0.4.6                        pypi_0     pypi
google-pasta              0.2.0                        pypi_0     pypi
grpc-cpp                  1.48.1                       h55edf5b_1 conda-forge
grpcio                    1.48.1                       py310h8d8cf04_1 conda-forge
h5py                      3.6.0                        nomp_i_py310hb8bbf05_100 conda-forge
hd5f                       1.12.1                       nomp_i_hd9dbc9e_104 conda-forge
idna                      3.3                          pypi_0     pypi
imageio                   2.21.2                       pypi_0     pypi
joblib                    1.1.0                        pypi_0     pypi
keras                     2.9.0                        pypi_0     pypi
keras-preprocessing       1.1.2                        pypi_0     pypi
kiwisolver                1.4.4                        pypi_0     pypi
krb5                      1.19.3                       he492e65_0 conda-forge
libabseil                 20220623.0                  cxx17_h28b99d4_3 conda-forge
libblas                   3.9.0                        16_osxarm64_openblas conda-forge
libblas                   3.9.0                        16_osxarm64_openblas conda-forge
libclang                  14.0.6                       pypi_0     pypi
libcurl                   7.83.1                       h7965298_0 conda-forge
libcxx                   14.0.6                       h2692d47_0 conda-forge
libedit                   3.1.20191231                hc8eb9b7_2 conda-forge
libev                     4.33                         h642e427_1 conda-forge
libffi                    3.4.2                        h3422bc3_5 conda-forge
libgfortran               5.0.0                        11_3_0_hd922786_25 conda-forge
libgfortran5              11.3.0                       hdaf2cc0_25 conda-forge
liblapack                 3.9.0                        16_osxarm64_openblas conda-forge
libnghttp                 1.47.0                       h519802c_1 conda-forge
libopenblas               0.3.21                       openmp_hc731615_3 conda-forge
libprotobuf               3.21.5                       hb5ab8b9_0 conda-forge
libsqlite                 3.39.3                       h76d750c_0 conda-forge
libssh2                   1.10.0                       h7a5bd25_3 conda-forge
libzlib                   1.2.12                       ha287fd2_2 conda-forge
llvm-openmp               14.0.4                       hd125106_0 conda-forge
markdown                  3.4.1                        pypi_0     pypi
markupsafe                 2.1.1                        pypi_0     pypi
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markdown                  3.4.1                        pypi_0     pypi
markupsafe                 2.1.1                        pypi_0     pypi
matplotlib                 3.5.3                        pypi_0     pypi
ncurses                    6.3                          h07bb92c_1 conda-forge
networkx                   2.8.6                        pypi_0     pypi
numpy                      1.22.4                       py310h0a343b5_0 conda-forge
oauthlib                   3.2.0                        pypi_0     pypi
opencv-contrib-python     4.6.0.66                     pypi_0     pypi
opencv-python              4.6.0.66                     pypi_0     pypi
openssl                    3.0.5                         h7aea29f_1 conda-forge
opt-einsum                 3.3.0                        pypi_0     pypi
packaging                  21.3                         pypi_0     pypi
pandas                     1.4.4                        pypi_0     pypi
pillow                     9.2.0                        pypi_0     pypi
pip                        22.2.2                       pyhd8ed1ab_0 conda-forge
protobuf                   3.19.4                       pypi_0     pypi
pyasn1                     0.4.8                        pypi_0     pypi
pyasn1-modules            0.2.8                        pypi_0     pypi
pyparsing                  3.0.9                        pypi_0     pypi
python                    3.10.6                       hae75cb6_0_cpython conda-forge
python-dateutil            2.8.2                        pypi_0     pypi
python_abi                 3.10                          2_cp310     conda-forge
pytz                       2022.2.1                     pypi_0     pypi
pywavelets                1.3.0                        pypi_0     pypi
re2                        2022.06.01                   h9a09cb3_0 conda-forge
readline                   8.1.2                         h46ed386_0 conda-forge
requests                   2.28.1                       pypi_0     pypi
requests-oauthlib          1.3.1                         pypi_0     pypi
rsa                         4.9                          pypi_0     pypi
scikit-image               0.19.3                       pypi_0     pypi
scikit-learn               1.1.2                        pypi_0     pypi
scipy                      1.9.1                        pypi_0     pypi
seaborn                    0.12.0                       pypi_0     pypi
setuptools                 65.3.0                       pyhd8ed1ab_1 conda-forge
six                        1.16.0                       pyh6c4a22f_0 conda-forge
tensorboard                2.9.1                         pypi_0     pypi
tensorboard-data-server    0.6.1                         pypi_0     pypi
tensorboard-plugin-wit     1.8.1                         pypi_0     pypi
tensorflow-deps            2.9.0                         0           apple
tensorflow-estimator       2.9.0                         pypi_0     pypi
tensorflow-macos           2.9.2                         pypi_0     pypi
tensorflow-metal           0.5.1                         pypi_0     pypi
termcolor                  1.1.0                        pypi_0     pypi
threadpoolctl              3.1.0                         pypi_0     pypi
tifffile                   2022.8.12                     pypi_0     pypi
tk                          8.6.12                       he1e0b03_0 conda-forge
torch                     1.12.1                       pypi_0     pypi
typing-extensions          4.3.0                         pypi_0     pypi
tzdata                     2022c                         h191b570_0 conda-forge
urllib3                    1.26.12                       pypi_0     pypi
werkzeug                   2.2.2                         pypi_0     pypi
wheel                      0.37.1                       pyhd8ed1ab_0 conda-forge
wrapt                      1.14.1                       pypi_0     pypi
xz                         5.2.6                         h57fd34a_0 conda-forge
zlib                       1.2.12                       ha287fd2_2 conda-forge
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