



14.0

# ArcGIS® Notebooks

## Python Libraries Manifest

ArcGIS® Notebooks provides a spatially optimized Jupyter experience for creating, sharing, and running data science, data management, and administrative scripts.

With ArcGIS Notebooks, you can perform analysis, automate workflows, and immediately visualize data and analysis results in a geographic context. It is an efficient, modern environment that combines code, real-time visualizations and maps, and data tools.

ArcGIS Notebooks features Python libraries, including the ArcGIS API for Python® and ArcPy™. It also includes access to hundreds of open-source Python libraries and packages.

This publication provides a complete list of the Python libraries, including their versions, that are packaged in ArcGIS Notebooks runtime version 14.0. The first two lists apply to Linux containers, and the second two apply to Windows containers.

# ArcGIS Notebooks Runtime

Python 3 Standard (Linux Containers) | Version 14.0

## RELEASED

May 2026

## TOTAL PACKAGES

717

## SUPPORTED IN

ArcGIS Enterprise 12.1

In ArcGIS Enterprise, you can customize your notebook environment. Learn more at [extend a notebook runtime](#).

Library Name	Version
_libgcc_mutex	0.1
_openmp_mutex	5.1
_py-xgboost-mutex	2.0
absl-py	2.3.1
accelerate	1.4.0
addict	2.4.0
affine	2.4.0
aiodns	3.6.1
aiohappyeyeballs	2.6.1
aiohttp	3.13.2
aiosignal	1.4.0
aisuite	0.1.7
alembic	1.18.4
altair	6.0.0
anaconda-anon-usage	0.7.4
anaconda-auth	0.10.0
anaconda-cli-base	0.6.0
annotated-types	0.6.0
ansicolors	1.1.8
anthropic	0.58.2
anyio	4.7.0
anywidget	0.9.18
aom	3.12.1
arcgis	2.4.3
arcgis-mapping	5.0.0
arcgis-notebooks-extension	1.1.0
arcgis-notebooks_auth	1.0.0
archspec	0.2.5
argon2-ffi	25.1.0
argon2-ffi-bindings	25.1.0
arrow-cpp	21.0.0
arviz	0.20.0
asttokens	3.0.1
async-lru	2.0.4
atk-1.0	2.36.0
attrs	26.1.0
aws-c-auth	0.9.0
aws-c-cal	0.9.2
aws-c-common	0.12.4
aws-c-compression	0.3.1
aws-c-event-stream	0.5.6
aws-c-http	0.10.4
aws-c-io	0.21.4
aws-c-mqtt	0.13.3

Library Name	Version
aws-c-s3	0.8.7
aws-c-sdkutils	0.2.4
aws-checksums	0.2.7
aws-crt-cpp	0.34.0
aws-sdk-cpp	1.11.638
azure-core	1.12.0
azure-storage-blob	12.8.0
babel	2.17.0
beautifulsoup4	4.14.3
binutils_impl_linux-64	2.40
binutils_linux-64	2.40.0
bitsandbytes	0.49.1
blas	1.0
bleach	6.3.0
blinker	1.9.0
blosc	1.21.6
bokeh	3.8.2
boltons	25.0.0
boost	1.86.0
boto3	1.42.34
botocore	1.42.61
bottleneck	1.4.2
brotli	1.0.9
brotli-bin	1.0.9
brotlicffi	1.0.9.2
brunsli	0.1
bzip2	1.0.8
c-ares	1.34.5
c-blosc2	2.17.1
ca-certificates	2026.3.19
cached-property	2.0.1
cachetools	6.2.2
cairo	1.18.4
catalogue	2.0.10
catboost	1.2.8
category_encoders	2.2.2
ccimport	0.4.4
certifi	2026.4.22
ffi	2.0.0
cfitsio	3.470
cftime	1.6.5
chardet	5.2.0
charls	2.2.0
charset-normalizer	3.4.4
click	8.1.8

Library Name	Version
click-plugins	1.1.1.2
cliff	3.8.0
cligj	0.7.2
cloudpathlib	0.23.0
cloudpickle	3.1.2
cmaes	0.8.2
cmd2	2.4.3
colorama	0.4.6
colorcet	3.1.0
coloredlogs	15.0.1
colorlog	6.8.2
colour	0.1.4
comm	0.2.2
conda	25.9.1
conda-anaconda-telemetry	0.3.0
conda-anaconda-tos	0.2.2
conda-content-trust	0.2.0
conda-libmamba-solver	25.4.0
conda-package-handling	2.4.0
conda-package-streaming	0.12.0
confection	0.1.5
cons	0.4.6
contourpy	1.3.1
cpp-expected	1.1.0
cryptography	46.0.3
cuda-cccl_linux-64	12.9.27
cuda-crt-dev_linux-64	12.9.86
cuda-crt-tools	12.9.86
cuda-cudart	12.9.79
cuda-cudart-dev	12.9.79
cuda-cudart-dev_linux-64	12.9.79
cuda-cudart-static	12.9.79
cuda-cudart-static_linux-64	12.9.79
cuda-cudart_linux-64	12.9.79
cuda-cuobjdump	12.9.82
cuda-cupti	12.9.79
cuda-driver-dev_linux-64	12.9.79
cuda-nvcc	12.9.86

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Library Name	Version
jpeg	9f
json-c	0.18
json5	0.9.25
jsonpatch	1.33
jsonpointer	3.0.0
jsonschema	4.25.1
jsonschema-specifications	2025.9.1
jupyter-lsp	2.2.0
jupyter_client	8.6.0
jupyter_core	5.8.1
jupyter_events	0.10.0
jupyter_server	2.14.2
jupyter_server_terminals	0.5.4
jupyterlab	4.3.8
jupyterlab_pygments	0.3.0
jupyterlab_server	2.27.3
jupyterlab_widgets	3.0.13
jxrlib	1.2
kealib	1.6.2
kernel-headers_linux-64	4.18.0
keyring	25.7.0
kiwisolver	1.4.8
lame	3.100
langcodes	3.5.0
language-data	1.3.0
lark	1.3.1
laspy	2.5.4
lazrs-python	0.6.2
lazy_loader	0.5
lcms2	2.16
ld_impl_linux-64	2.40
leptonica	1.82.0
lerc	4.0.0
libabseil	20250127.0
libaec	1.1.3
libarchive	3.8.2
libavif	1.3.0
libboost	1.86.0
libboost-devel	1.86.0
libboost-headers	1.86.0
libboost-python	1.86.0
libboost-python-devel	1.86.0
libbrotlicommon	1.0.9

Library Name	Version
libbrotlidec	1.0.9
libbrotlienc	1.0.9
libcublas	12.9.1.4
libcublas-dev	12.9.1.4
libcudnn	9.10.2.21
libcudnn-dev	9.10.2.21
libcudss-dev	0.4.0.2
libcudss0	0.4.0.2
libcufft	11.4.1.4
libcufft-dev	11.4.1.4
libcurlfile	1.14.1.1
libcurlfile-dev	1.14.1.1
libcurand	10.3.10.19
libcurand-dev	10.3.10.19
libcurl	8.17.0
libcusolver	11.7.5.82
libcusolver-dev	11.7.5.82
libcuspars	12.5.10.65
libcuspars-dev	12.5.10.65
libdeflate	1.22
libdrm	2.4.124
libedit	3.1.20230828
libegl	1.7.0
libev	4.33
libevent	2.1.12
libffi	3.4.4
libgcc	7.2.0
libgcc-devel_linux-64	11.2.0
libgcc-ng	11.2.0
libgd	2.3.3
libgdal	3.11.1
libgfortran-ng	11.2.0
libgfortran5	11.2.0
libgl	1.7.0
libglib	2.84.4
libglu	9.0.3
libglvnd	1.7.0
libglx	1.7.0
libgomp	11.2.0
libgrpc	1.71.0
libiconv	1.16
libjpeg-turbo	2.0.0
libkrb5	1.21.3
libllvm20	20.1.8
libmagma	2.9.0
libmamba	2.3.2

Library Name	Version
libmambapy	2.3.2
libmpdec	4.0.0
libnetcdf	4.9.3
libnghttp2	1.57.0
libnghttp3	1.14.0
libngtcp2	1.19.0
libnpp	12.4.1.87
libnvjitlink	12.9.86
libnvjpeg	12.4.0.76
libogg	1.3.5
libopencl	4.13.0
libopenjpeg	2.5.4
libopus	1.3.1
libpciaccess	0.18
libpng	1.6.50
libpq	17.6
libprotobuf	5.29.3
libre2-11	2024.07.02
librsvg	2.56.3
libsentencepiece	0.2.0
libsodium	1.0.20
libsolv	0.7.30
libspatialindex	2.1.0
libspatialite	5.1.0
libssh2	1.11.1
libstdcxx-devel_linux-64	11.2.0
libstdcxx-ng	11.2.0
libtheora	1.2.0
libthrift	0.15.0
libtiff	4.7.0
libtool	2.4.7
libtorch	2.9.1
libuuid	1.41.5
libuv	1.48.0
libvorbis	1.3.7
libvpx	1.14.1
libwebp	1.3.2
libwebp-base	1.3.2
libxcb	1.17.0
libxgboost	3.0.1
libxml2	2.13.9
libxslt	1.1.43
libzip	1.8.0
libzlib	1.3.1
libzopfli	1.0.3

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Library Name	Version
lightgbm	4.6.0
linkify-it-py	2.0.3
lit	22.1.2
llvmlite	0.45.1
lmbd	0.9.31
locket	1.0.0
logical-unification	0.4.7
lxml	5.3.0
lz4	4.4.5
lz4-c	1.9.4
mako	1.3.10
marisa-trie	1.3.1
markdown	3.4.1
markdown-it-py	4.0.0
markupsafe	3.0.2
matplotlib	3.9.4
matplotlib-base	3.9.4
matplotlib-inline	0.1.7
mdit-py-plugins	0.5.0
mdurl	0.1.2
menuinst	2.4.1
minikanren	1.0.3
minizip	4.0.3
mistune	3.1.2
mkl	2025.0.0
mkl-service	2.5.2
mkl_fft	2.1.1
mkl_random	1.3.0
ml-datasets	0.2.0
ml_dtypes	0.5.1
mljar-supervised	0.11.2
mmcv	2.0.1
mmdet	3.1.0
mmdet3d	1.2.0
mmengine	0.10.7
mmsegmentation	1.2.2
more-itertools	10.8.0
mpi	1.0
mpi4py	4.0.3
mpich	4.1.1
mpmath	1.4.0
msgpack-python	1.1.1
msrest	0.6.21
multidict	6.7.0
multipledispatch	1.0.0
multiprocess	0.70.15

Library Name	Version
munch	4.0.0
murmurhash	1.0.12
narwhals	2.7.0
nbclassic	1.1.0
nbclient	0.8.0
nbconvert	7.17.0
nbformat	5.10.4
nccl	2.21.5.1
ncurses	6.5
nest-asyncio	1.6.0
netcdf4	1.7.2
networkx	3.6
ninja	1.12.1
ninja-base	1.12.1
ninja_syntax	1.7.2
nlohmann_json	3.11.2
notebook	7.3.3
notebook-shim	0.2.4
numba	0.62.1
numexpr	2.14.1
numpy	2.3.4
numpy-base	2.3.4
nvdiia-ml-py	13.580.82
oauthlib	3.2.2
onnx	1.18.0
onnx-ir	0.1.12
onnxruntime	1.22.2
onnxscript	0.5.6
openai	1.109.1
opencv	4.13.0
openh264	2.1.1
openjpeg	2.5.4
openldap	2.6.10
openpyxl	3.1.5
openssl	3.5.5
optree	0.14.1
optuna	3.0.4
orc	2.2.0
overrides	7.7.0
packaging	25.0
pandas	3.0.0
pandocfilters	1.5.1
panel	1.8.7
pango	1.50.7
papermill	2.6.0
param	2.3.2

Library Name	Version
parso	0.8.5
partd	1.4.2
patsy	1.0.2
pbr	6.1.1
pccm	0.4.11
pcre2	10.46
pexpect	4.9.0
pickleshare	0.7.5
pillow	11.1.0
pip	26.0.1
pixman	0.46.4
pkce	1.0.3
platformdirs	4.5.0
plotly	5.20.0
pluggy	1.5.0
pooch	1.8.0
portalocker	3.2.0
preshed	3.0.9
prettytable	2.1.0
proj	9.3.1
prometheus_client	0.20.0
prompt-toolkit	3.0.47
propcache	0.3.1
protobuf	5.29.3
psutil	7.0.0
psynal	0.11.0
pthread-stubs	0.3
ptyprocess	0.7.0
pure_eval	0.2.3
puremagic	1.15
py-cpuinfo	9.0.0
py-opencv	4.13.0
py-xgboost	3.0.1
pyarrow	21.0.0
pybind11	2.13.6
pybind11-abi	5
pybind11-global	2.13.6
pycares	4.10.0
pycocotools	2.0.9
pycosat	0.6.6
pycparser	2.23
pydantic	2.11.7
pydantic-core	2.33.2
pydantic-settings	2.10.1
pygments	2.19.2
pyjwt	2.10.1

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Library Name	Version
pylerc	4.0
pymc	5.25.1
pymc-base	5.25.1
pyodbc	5.2.0
pyparsing	3.2.5
pyperclip	1.8.2
pyproj	3.6.1
pyquaternion	0.9.9
pysocks	1.7.1
pyspnego	0.9.2
pytables	3.10.2
pytensor	2.32.0
pytensor-base	2.32.0
pytest	9.0.2
python	3.13.13
python-dateutil	2.9.0post0
python-dotenv	1.1.0
python-duckdb	1.3.2
python-fastjsonschema	2.21.2
python-flatbuffers	23.5.26
python-graphviz	0.20.1
python-gssapi	1.8.3
python-json-logger	4.0.0
python-tzdata	2025.3
python-xxhash	3.5.0
python_abi	3.13
pytorch	2.9.1
pytorch-gpu	2.9.1
pytz	2026.1.post1
pyviz_comms	3.0.6
pyyaml	6.0.2
pyzmq	27.1.0
rasterio	1.4.3
rasterstats	0.20.0
re2	2024.07.02
readchar	4.2.1
readline	8.3
referencing	0.37.0
regex	2025.9.1
reproc	14.2.4
reproc-cpp	14.2.4
requests	2.32.5
requests-gssapi	1.3.0
requests-kerberos	0.14.0

Library Name	Version
requests-oauthlib	2.0.0
requests-toolbelt	1.0.0
rfc3339-validator	0.1.4
rfc3986-validator	0.1.1
rich	13.9.4
rpds-py	0.28.0
rtree	1.4.1
ruamel.yaml	0.18.16
ruamel.yaml.clib	0.2.14
s2n	1.5.14
s3transfer	0.16.0
safetensors	0.6.2
scikit-image	0.25.2
scikit-learn	1.6.1
scikit-plot	0.3.12
scipy	1.16.3
seaborn	0.13.2
secretstorage	3.4.0
semver	3.0.4
send2trash	1.8.3
sentencepiece	0.2.0
sentencepiece-python	0.2.0
sentencepiece-spm	0.2.0
setuptools	72.1.0
shap	0.47.2
shapely	2.1.1
shellingham	1.5.4
simdjson	3.10.1
simplejson	3.20.2
six	1.16.0
sleef	3.5.1
slicer	0.0.8
smart_open	5.2.1
snappy	1.2.1
sniffio	1.3.1
snuggs	1.4.7
sortedcontainers	2.4.0
soupsieve	2.5
spacy	3.8.7
spacy-legacy	3.0.12
spacy-loggers	1.0.5
sparse	0.17.0
spconv	2.3.8
sqlalchemy	2.0.43

Library Name	Version
sqlite	3.51.0
srsly	2.5.1
stack_data	0.5.1
statsmodels	0.14.6
stevedore	5.1.0
sympy	1.14.0
sysroot_linux-64	2.28
tabulate	0.9.0
tbb	2022.0.0
tbb-devel	2022.0.0
tblib	3.2.2
tenacity	9.1.2
tensorboard	2.20.0
tensorboard-data-server	0.7.0
tensorboardx	2.6.2.2
termcolor	3.2.0
terminado	0.18.1
terminaltables	3.1.0
tesseract	5.2.0
thinc	8.3.6
threadpoolctl	3.6.0
tiffio	2024.12.12
tiledb	2.3.3
timm	1.0.14
tinycss2	1.1.1
tk	8.6.15
tokenizers	0.21.0
tomli	2.2.1
toolz	1.1.0
torch-cluster	1.6.3.20250812
torch-geometric	2.7.0
torch-scatter	2.1.2.20250812
torch-sparse	0.6.18.20250812
torch-spline-conv	1.2.2.20250812
torchvision	0.25.0
tornado	6.5.1
tqdm	4.67.1
traitlets	5.14.3
transformers	4.51.3
trimesh	2.35.39
triton	3.3.0
truststore	0.10.1
typer	0.9.0
typing	3.10.0.0

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Library Name	Version
typing-extensions	4.15.0
typing-inspection	0.4.2
typing_extensions	4.15.0
tzdata	2025b
uc-micro-py	1.0.3
ujson	5.10.0
unixodbc	2.3.14
urllib3	2.5.0
utf8proc	2.6.1
uvloop	0.22.1
wasabi	1.1.3
watchfiles	1.1.1
wcwidth	0.2.14
weasel	0.4.1
webencodings	0.5.1
websocket-client	1.8.0
werkzeug	3.1.6
wheel	0.45.1
widgetsnbextension	4.0.13
wordcloud	1.9.4
wrapt	1.17.0
xarray	2026.1.0
xarray-einstats	0.9.1
xerces-c	3.3.0
xgboost	3.0.1
xlrd	2.0.2
xmltodict	1.0.2

Library Name	Version
xorg-libx11	1.8.12
xorg-libxau	1.0.12
xorg-libxdamage	1.1.6
xorg-libxdmcp	1.1.5
xorg-libxext	1.3.6
xorg-libxf86fixes	6.0.1
xorg-libxi	1.8.2
xorg-libxrandr	1.5.4
xorg-libxrender	0.9.12
xorg-libxxf86vm	1.1.6
xorg-xorgproto	2024.1
xxhash	0.8.0
xyzservices	2025.4.0
xz	5.6.4
yaml	0.2.5
yaml-cpp	0.8.0
yapf	0.43.0
yaml	1.22.0
zeromq	4.3.5
zfp	1.0.1
zict	3.0.0
zipp	3.23.0
zlib	1.3.1
zlib-ng	2.0.7
zstandard	0.24.0
zstd	1.5.7

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# ArcGIS Notebooks Runtime

Python 3 Advanced (Linux Containers) | Version 14.0

## RELEASED

May 2026

## TOTAL PACKAGES

723

## SUPPORTED IN

ArcGIS Enterprise 12.1

In ArcGIS Enterprise, you can customize your notebook environment. Learn more at [extend a notebook runtime](#).

Library Name	Version
_libgcc_mutex	0.1
_openmp_mutex	5.1
_py-xgboost-mutex	2.0
absl-py	2.3.1
accelerate	1.4.0
addict	2.4.0
affine	2.4.0
aiodns	3.6.1
aiohappyeyeballs	2.6.1
aiohttp	3.13.2
aiosignal	1.4.0
aisuite	0.1.7
alembic	1.18.4
altair	6.0.0
anaconda-anon-usage	0.7.4
anaconda-auth	0.10.0
anaconda-cli-base	0.6.0
annotated-types	0.6.0
ansicolors	1.1.8
anthropic	0.58.2
anyio	4.7.0
anywidget	0.9.18
aom	3.12.1
appdirs	1.4.4
arcgis	2.4.3
arcgis-mapping	5.0.0
arcgis-notebooks-extension	1.1.0
arcgis-server-py3	12.1.0
arcgis_notebooks_auth	1.0.0
archspec	0.2.5
argon2-cffi	25.1.0
argon2-cffi-bindings	25.1.0
arrow-cpp	21.0.0
arviz	0.20.0
asttokens	3.0.1
async-lru	2.0.4
atk-1.0	2.36.0
attrs	26.1.0
aws-c-auth	0.9.0
aws-c-cal	0.9.2
aws-c-common	0.12.4
aws-c-compression	0.3.1
aws-c-event-stream	0.5.6
aws-c-http	0.10.4

Library Name	Version
aws-c-io	0.21.4
aws-c-mqtt	0.13.3
aws-c-s3	0.8.7
aws-c-sdkutils	0.2.4
aws-checksums	0.2.7
aws-crt-cpp	0.34.0
aws-sdk-cpp	1.11.638
azure-core	1.12.0
azure-storage-blob	12.8.0
babel	2.17.0
beautifulsoup4	4.14.3
binutils_impl_linux-64	2.40
binutils_linux-64	2.40.0
bitsandbytes	0.49.1
blas	1.0
bleach	6.3.0
blinker	1.9.0
blosc	1.21.6
bokeh	3.8.2
boltons	25.0.0
boost	1.86.0
boto3	1.42.34
botocore	1.42.61
bottleneck	1.4.2
brotli	1.0.9
brotli-bin	1.0.9
brotlicffi	1.0.9.2
brunli	0.1
bzip2	1.0.8
c-ares	1.34.5
c-blosc2	2.17.1
ca-certificates	2026.3.19
cached-property	2.0.1
cachetools	6.2.2
cairo	1.18.4
catalogue	2.0.10
catboost	1.2.8
category_encoders	2.2.2
ccimport	0.4.4
certifi	2026.4.22
cffi	2.0.0
cfitsio	3.470
cftime	1.6.5
chardet	5.2.0
charls	2.2.0
charset-normalizer	3.4.4

Library Name	Version
click	8.1.8
click-plugins	1.1.1.2
cliff	3.8.0
cligj	0.7.2
cloudpathlib	0.23.0
cloudpickle	3.1.2
cmaes	0.8.2
cmd2	2.4.3
colorama	0.4.6
colorcet	3.1.0
coloredlogs	15.0.1
colorlog	6.8.2
colour	0.1.4
comm	0.2.2
conda	25.9.1
conda-anaconda-telemetry	0.3.0
conda-anaconda-tos	0.2.2
conda-content-trust	0.2.0
conda-libmamba-solver	25.4.0
conda-package-handling	2.4.0
conda-package-streaming	0.12.0
confection	0.1.5
cons	0.4.6
contourpy	1.3.1
cpp-expected	1.1.0
cryptography	46.0.3
cuda-cccl_linux-64	12.9.27
cuda-crt-dev_linux-64	12.9.86
cuda-crt-tools	12.9.86
cuda-cudart	12.9.79
cuda-cudart-dev	12.9.79
cuda-cudart-dev_linux-64	12.9.79
cuda-cudart-static	12.9.79
cuda-cudart-static_linux-64	12.9.79
cuda-cudart_linux-64	12.9.79
cuda-cuobjdump	12.9.82
cuda-cupti	12.9.79
cuda-driver-dev_linux-64	12.9.79
cuda-nvcc	12.9.86

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Library Name	Version
cuda-nvcc-dev-linux-64	12.9.86
cuda-nvcc-impl	12.9.86
cuda-nvcc-tools	12.9.86
cuda-nvcc_linux-64	12.9.86
cuda-nvdisasm	12.9.88
cuda-nvrtc	12.9.86
cuda-nvtx	12.9.79
cuda-nvvm-dev-linux-64	12.9.86
cuda-nvvm-impl	12.9.86
cuda-nvvm-tools	12.9.86
cuda-version	12.9
cuda-ndnn	9.10.2.21
cumm	0.8.2
cusparse	0.7.0.0
cycler	0.12.1
cymem	2.0.11
cyrus-sasl	2.1.28
cython	3.1.4
cython-blis	1.3.0
cytoolz	1.0.1
dask	2025.2.0
dask-core	2025.2.0
dask-glm	0.3.2
dask-ml	2025.1.0
datasets	4.8.2
dav1d	1.2.1
dbus	1.16.2
debugpy	1.8.16
decorator	5.2.1
defusedxml	0.7.1
descartes	1.1.0
detreg	1.0.0
dill	0.3.8
distributed	2025.2.0
distro	1.9.0
dtreeviz	1.3.7
duckdb	1.3.2
einops	0.7.0
ensemble-boxes	1.0.8
entrypoints	0.4
et_xmlfile	2.0.0
etuples	0.3.9
exceptiongroup	1.0.0rc9
executing	2.2.1

Library Name	Version
expat	2.7.3
fairlearn	0.13.0
fastai	1.0.63
fastprogress	0.2.3
ffmpeg	8.0.1
filelock	3.16.1
fiona	1.10.1
fissix	24.4.24
fmt	11.2.0
font-ttf-dejavu-sans-mono	2.37
font-ttf-inconsolata	2.001
font-ttf-source-code-pro	2.030
font-ttf-ubuntu	0.83
fontconfig	2.15.0
fonts-anaconda	1
fonts-condacore	1
fonttools	4.60.1
freeglut	3.4.0
freetype	2.13.3
freexl	2.0.0
fribidi	1.0.16
frozendict	2.4.6
frozenlist	1.8.0
fsspec	2026.2.0
ftfy	6.3.1
future	1.0.0
gcc_impl_linux-64	11.2.0
gcc_linux-64	11.2.0
gdal	3.11.1
gdk-pixbuf	2.42.10
geometa	1.0.0
geos	3.10.6
geotiff	1.7.0
gflags	2.2.2
glib	5.2.2
glib	2.84.4
glib-tools	2.84.4
glog	0.5.0
gobject-introspection	1.84.0
gputil	1.4.0
graphite2	1.3.14
graphviz	8.1.0
greenlet	3.2.4

Library Name	Version
groq	0.9.0
grpcio	1.71.0
gststreamer	1.24.12
gtk2	2.24.33
gts	0.7.6
gxx_impl_linux-64	11.2.0
gxx_linux-64	11.2.0
h11	0.16.0
h3-py	4.2.2
h5netcdf	1.7.3
h5py	3.14.0
harfbuzz	4.3.0
hdf4	4.2.13
hdf5	1.14.5
holoviews	1.22.1
html5lib	1.1
httpcore	1.0.9
httplib	0.28.1
huggingface_hub	0.33.0
humanfriendly	10.0
icu	73.1
idna	3.11
imagecodecs	2024.9.22
imageio	2.37.3
importlib-metadata	8.7.1
importlib_metadata	8.7.1
importlib_resources	6.5.2
iniconfig	1.1.1
inplace-abn	1.1.0
intel-openmp	2025.0.0
ipykernel	6.31.0
ipyml	0.9.8
ipython	8.38.0
ipython_genutils	0.2.0
ipywidgets	8.1.5
isodate	0.6.0
jansson	2.14
jaraco.classes	3.4.0
jaraco.context	6.0.0
jaraco.funtools	4.1.0
jasper	4.2.4
jedi	0.18.2
jeepney	0.7.1
jenkspy	0.4.1
jinja2	3.1.6
jiter	0.12.0

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jmespath	1.1.0
joblib	1.5.3
jpeg	9f
json-c	0.18
json5	0.9.25
jsonpatch	1.33
jsonpointer	3.0.0
jsonschema	4.25.1
jsonschema-specifications	2025.9.1
jupyter-lsp	2.2.0
jupyter_client	8.6.0
jupyter_core	5.8.1
jupyter_events	0.10.0
jupyter_server	2.14.2
jupyter_server_terminals	0.5.4
jupyterlab	4.3.8
jupyterlab_pygments	0.3.0
jupyterlab_server	2.27.3
jupyterlab_widgets	3.0.13
jxrlib	1.2
kealib	1.6.2
kernel-headers_linux-64	4.18.0
keyring	25.7.0
kiwisolver	1.4.8
lame	3.100
langcodes	3.5.0
language-data	1.3.0
lark	1.3.1
laspy	2.5.4
lazrs-python	0.6.2
lazy_loader	0.5
lcms2	2.16
ld_impl_linux-64	2.40
leptonica	1.82.0
lerc	4.0.0
libabseil	20250127.0
libaec	1.1.3
libarchive	3.8.2
libavif	1.3.0
libboost	1.86.0
libboost-devel	1.86.0
libboost-headers	1.86.0
libboost-python	1.86.0

Library Name	Version
libboost-python-devel	1.86.0
libbrotlicommon	1.0.9
libbrotlidec	1.0.9
libbrotlienc	1.0.9
libcublas	12.9.1.4
libcublas-dev	12.9.1.4
libcudnn	9.10.2.21
libcudnn-dev	9.10.2.21
libcudss-dev	0.4.0.2
libcudss0	0.4.0.2
libcufft	11.4.1.4
libcufft-dev	11.4.1.4
libcurlfile	1.14.1.1
libcurlfile-dev	1.14.1.1
libcurand	10.3.10.19
libcurand-dev	10.3.10.19
libcurl	8.17.0
libcusolver	11.7.5.82
libcusolver-dev	11.7.5.82
libcuspars	12.5.10.65
libcuspars-dev	12.5.10.65
libdeflate	1.22
libdrm	2.4.124
libedit	3.1.20230828
libegl	1.7.0
libev	4.33
libevent	2.1.12
libffi	3.4.4
libgcc	7.2.0
libgcc-devel_linux-64	11.2.0
libgcc-ng	11.2.0
libgd	2.3.3
libgdal	3.11.1
libgfortran-ng	11.2.0
libgfortran5	11.2.0
libgl	1.7.0
libglib	2.84.4
libglu	9.0.3
libglvnd	1.7.0
libglx	1.7.0
libgomp	11.2.0
libgrpc	1.71.0
libiconv	1.16
libjpeg-turbo	2.0.0
libkrb5	1.21.3
libllvm20	20.1.8

Library Name	Version
libmagma	2.9.0
libmamba	2.3.2
libmambapy	2.3.2
libmpdec	4.0.0
libnetcdf	4.9.3
libnghttp2	1.57.0
libnghttp3	1.14.0
libngtcp2	1.19.0
libnpp	12.4.1.87
libnvjitlink	12.9.86
libnvjpeg	12.4.0.76
libogg	1.3.5
libopencv	4.13.0
libopenjpeg	2.5.4
libopus	1.3.1
libpciaccess	0.18
libpng	1.6.50
libpq	17.6
libprotobuf	5.29.3
libre2-11	2024.07.02
librsvg	2.56.3
libsentencepiece	0.2.0
libsodium	1.0.20
libsolv	0.7.30
libspatialindex	2.1.0
libspatialite	5.1.0
libssh2	1.11.1
libstdcxx-devel_linux-64	11.2.0
libstdcxx-ng	11.2.0
libtheora	1.2.0
libthrift	0.15.0
libtiff	4.7.0
libtool	2.4.7
libtorch	2.9.1
libuuid	1.41.5
libuv	1.48.0
libvorbis	1.3.7
libvpx	1.14.1
libwebp	1.3.2
libwebp-base	1.3.2
libxcb	1.17.0
libxgboost	3.0.1
libxml2	2.13.9
libxslt	1.1.43
libzip	1.8.0

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Library Name	Version
libzlib	1.3.1
libzopfli	1.0.3
lightgbm	4.6.0
linkify-it-py	2.0.3
lit	22.1.2
llvmlite	0.45.1
lmbd	0.9.31
locket	1.0.0
logical-unification	0.4.7
lxml	5.3.0
lz4	4.4.5
lz4-c	1.9.4
mako	1.3.10
marisa-trie	1.3.1
markdown	3.4.1
markdown-it-py	4.0.0
markupsafe	3.0.2
matplotlib	3.9.4
matplotlib-base	3.9.4
matplotlib-inline	0.1.7
mdit-py-plugins	0.5.0
mdurl	0.1.2
menuinst	2.4.1
minikanren	1.0.3
minizip	4.0.3
mistune	3.1.2
mkl	2025.0.0
mkl-service	2.5.2
mkl_fft	2.1.1
mkl_random	1.3.0
ml-datasets	0.2.0
ml_dtypes	0.5.1
mljar-supervised	0.11.2
mmcv	2.0.1
mmdet	3.1.0
mmdet3d	1.2.0
mmengine	0.10.7
msegmentation	1.2.2
more-itertools	10.8.0
mpi	1.0
mpi4py	4.0.3
mpich	4.1.1
mpmath	1.4.0
msgpack-python	1.1.1
msrest	0.6.21
multidict	6.7.0

Library Name	Version
multipledispatch	1.0.0
multiprocess	0.70.15
munch	4.0.0
murmurhash	1.0.12
narwhals	2.7.0
nbclassic	1.1.0
nbclient	0.8.0
nbconvert	7.17.0
nbformat	5.10.4
nccl	2.21.5.1
ncurses	6.5
nest-asyncio	1.6.0
netcdf4	1.7.2
networkx	3.6
ninja	1.12.1
ninja-base	1.12.1
ninja_syntax	1.7.2
nlohmann_json	3.11.2
notebook	7.3.3
notebook-shim	0.2.4
numba	0.62.1
numexpr	2.14.1
numpy	2.3.4
numpy-base	2.3.4
nvidia-ml-py	13.580.82
oauthlib	3.2.2
onnx	1.18.0
onnx-ir	0.1.12
onnxruntime	1.22.2
onnxscript	0.5.6
openai	1.109.1
opencv	4.13.0
openh264	2.1.1
openjpeg	2.5.4
openldap	2.6.10
openpyxl	3.1.5
openssl	3.5.5
optree	0.14.1
optuna	3.0.4
orc	2.2.0
overrides	7.7.0
packaging	25.0
pandas	3.0.0
pandocfilters	1.5.1
panel	1.8.7
pango	1.50.7

Library Name	Version
papermill	2.6.0
param	2.3.2
parso	0.8.5
partd	1.4.2
patsy	1.0.2
pbr	6.1.1
pccm	0.4.11
pcre2	10.46
pexpect	4.9.0
pickleshare	0.7.5
pillow	11.1.0
pip	26.0.1
pixman	0.46.4
pkce	1.0.3
platformdirs	4.5.0
plotly	5.20.0
pluggy	1.5.0
pooch	1.8.0
portalocker	3.2.0
preshed	3.0.9
prettytable	2.1.0
proj	9.3.1
prometheus_client	0.20.0
prompt-toolkit	3.0.47
propcache	0.3.1
protobuf	5.29.3
psutil	7.0.0
psynal	0.11.0
pthread-stubs	0.3
ptyprocess	0.7.0
pure_eval	0.2.3
puremagic	1.15
py-cpuinfo	9.0.0
py-opencv	4.13.0
py-xgboost	3.0.1
pyarrow	21.0.0
pybind11	2.13.6
pybind11-abi	5
pybind11-global	2.13.6
pycares	4.10.0
pycocotools	2.0.9
pycosat	0.6.6
pycparser	2.23
pydantic	2.11.7
pydantic-core	2.33.2
pydantic-settings	2.10.1

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Library Name	Version	Library Name	Version	Library Name	Version
pygments	2.19.2	requests-gssapi	1.3.0	sqlalchemy	2.0.43
pyjwt	2.10.1	requests-kerberos	0.14.0	sqlite	3.51.0
pylerc	4.0	requests-oauthlib	2.0.0	srsly	2.5.1
pymc	5.25.1	requests-toolbelt	1.0.0	stack_data	0.5.1
pymc-base	5.25.1	rfc3339-validator	0.1.4	statsmodels	0.14.6
pyodbc	5.2.0	rfc3986-validator	0.1.1	stevedore	5.1.0
pyparsing	3.2.5	rich	13.9.4	sympy	1.14.0
pypdf	6.5.0	rpds-py	0.28.0	sysroot_linux-64	2.28
pyperclip	1.8.2	rtree	1.4.1	tabulate	0.9.0
pyproj	3.6.1	ruamel.yaml	0.18.16	tbb	2022.0.0
pyquaternion	0.9.9	ruamel.yaml.clib	0.2.14	tbb-devel	2022.0.0
pysocks	1.7.1	s2n	1.5.14	tblib	3.2.2
pyspnego	0.9.2	s3transfer	0.16.0	tenacity	9.1.2
pytables	3.10.2	safetensors	0.6.2	tensorboard	2.20.0
pytensor	2.32.0	scikit-image	0.25.2	tensorboard-data-server	0.7.0
pytensor-base	2.32.0	scikit-learn	1.6.1	tensorboardx	2.6.2.2
pytest	9.0.2	scikit-plot	0.3.12	termcolor	3.2.0
python	3.13.13	scipy	1.16.3	terminado	0.18.1
python-dateutil	2.9.0post0	seaborn	0.13.2	terminaltables	3.1.0
python-dotenv	1.1.0	secretstorage	3.4.0	tesseract	5.2.0
python-duckdb	1.3.2	semver	3.0.4	thinc	8.3.6
python-fastjsonschema	2.21.2	send2trash	1.8.3	threadpoolctl	3.6.0
python-flatbuffers	23.5.26	sentencepiece	0.2.0	tiffiffle	2024.12.12
python-graphviz	0.20.1	sentencepiece-python	0.2.0	tiledb	2.3.3
python-gssapi	1.8.3	sentencepiece-spm	0.2.0	timm	1.0.14
python-json-logger	4.0.0	setuptools	72.1.0	tinycss2	1.1.1
python-tzdata	2025.3	shap	0.47.2	tk	8.6.15
python-xxhash	3.5.0	shapely	2.1.1	tokenizers	0.21.0
python_abi	3.13	shellingham	1.5.4	tomli	2.2.1
pytorch	2.9.1	simdjson	3.10.1	toolz	1.1.0
pytorch-gpu	2.9.1	simplejson	3.20.2	torch-cluster	1.6.3.20250812
pytz	2026.1.post1	six	1.16.0	torch-geometric	2.7.0
pyviz_comms	3.0.6	sleef	3.5.1	torch-scatter	2.1.2.20250812
pyyaml	6.0.2	slicer	0.0.8	torch-sparse	0.6.18.20250812
pyzmq	27.1.0	smart_open	5.2.1	torch-spline-conv	1.2.2.20250812
rasterio	1.4.3	snappy	1.2.1	torchvision	0.25.0
rasterstats	0.20.0	sniffio	1.3.1	tornado	6.5.1
re2	2024.07.02	snuggs	1.4.7	tqdm	4.67.1
readchar	4.2.1	sortedcontainers	2.4.0	traitlets	5.14.3
readline	8.3	soupsieve	2.5	transformers	4.51.3
referencing	0.37.0	spacy	3.8.7	trimesh	2.35.39
regex	2025.9.1	spacy-legacy	3.0.12	triton	3.3.0
reproc	14.2.4	spacy-loggers	1.0.5	truststore	0.10.1
reproc-cpp	14.2.4	sparse	0.17.0	typer	0.9.0
requests	2.32.5	spconv	2.3.8	typing	3.10.0.0

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Library Name	Version
typing-extensions	4.15.0
typing-inspection	0.4.2
typing_extensions	4.15.0
tzdata	2025b
uc-micro-py	1.0.3
ujson	5.10.0
unixodbc	2.3.14
urllib3	2.5.0
utf8proc	2.6.1
uvloop	0.22.1
wasabi	1.1.3
watchfiles	1.1.1
wcwidth	0.2.14
weasel	0.4.1
webencodings	0.5.1
websocket-client	1.8.0
werkzeug	3.1.6
wheel	0.45.1
widgetsnbextension	4.0.13
wordcloud	1.9.4
wrapt	1.17.0
xarray	2026.1.0
xarray-einstats	0.9.1
xerces-c	3.3.0
xgboost	3.0.1
xlrd	2.0.2
xlwt	1.3.0

Library Name	Version
xmldict	1.0.2
xorg-libx11	1.8.12
xorg-libxau	1.0.12
xorg-libxdamage	1.1.6
xorg-libxdmcp	1.1.5
xorg-libxext	1.3.6
xorg-libxfixed	6.0.1
xorg-libxi	1.8.2
xorg-libxrandr	1.5.4
xorg-libxrender	0.9.12
xorg-libxxf86vm	1.1.6
xorg-xorgproto	2024.1
xxhash	0.8.0
xyzservices	2025.4.0
xz	5.6.4
yaml	0.2.5
yaml-cpp	0.8.0
yapf	0.43.0
yaml	1.22.0
zeromq	4.3.5
zfp	1.0.1
zict	3.0.0
zipp	3.23.0
zlib	1.3.1
zlib-ng	2.0.7
zstandard	0.24.0
zstd	1.5.7

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# ArcGIS Notebooks Runtime

Python 3 Standard (Windows Containers) | Version 14.0

## RELEASED

May 2026

## TOTAL PACKAGES

599

## SUPPORTED IN

ArcGIS Enterprise 12.1

In ArcGIS Enterprise, you can customize your notebook environment. Learn more at [extend a notebook runtime](#).

Library Name	Version
_py-xgboost-mutex	2.0
absl-py	2.3.1
accelerate	1.4.0
addict	2.4.0
affine	2.4.0
aiodns	3.6.1
aiohappyeyeballs	2.6.1
aiohttp	3.13.4
aiosignal	1.4.0
aisuite	0.1.7
alembic	1.18.4
altair	6.0.0
annotated-doc	0.0.4
annotated-types	0.6.0
ansicolors	1.1.8
anthropic	0.58.2
anyio	4.7.0
anywidget	0.9.18
aom	3.12.0
appdirs	1.4.4
arcgis	2.4.3
arcgis-mapping	5.0.0
arcgis-notebooks-extension	1.1.0
arcgis_notebooks_auth	1.0.0
arcgispro	3.7
argon2-cffi	21.3.0
argon2-cffi-bindings	25.1.0
arrow	1.4.0
arviz	0.20.0
astor	0.8.1
asttokens	3.0.0
async-lru	2.0.4
attrs	24.3.0
autograd	1.7.0
autograd-gamma	0.5.0
aws-crt-cpp	0.27.4
aws-sdk-cpp-base	1.11.386
azure-core	1.12.0
azure-storage-blob	12.8.0
babel	2.16.0
beautifulsoup4	4.13.5
bitsandbytes	0.49.1
black	26.3.1
black-jupyter	25.1.0

Library Name	Version
blas	1.0
bleach	6.2.0
blinker	1.9.0
blosc	1.21.6
bokeh	3.8.2
boto3	1.42.34
botocore	1.42.61
bottleneck	1.4.2
brotli	1.2.0
brotli-bin	1.2.0
brotli-python	1.2.0
brotlicffi	1.2.0.0
bzip2	1.0.8
c-ares	1.34.5
cached-property	2.0.1
cachetools	5.5.1
cairo	1.18.2
catalogue	2.0.10
catboost	1.2.8
category_encoders	2.2.2
ccimport	0.4.4
certifi	2026.4.22
cffi	1.17.1
cftime	1.6.4
chardet	5.2.0
charls	2.4.3
charset-normalizer	3.3.2
click	8.2.1
click-plugins	1.1.1.2
cliff	3.8.0
cligj	0.7.2
cloudpathlib	0.23.0
cloudpickle	3.1.1
cmaes	0.8.2
cmd2	2.4.3
colorama	0.4.6
colorcet	3.1.0
coloredlogs	15.0.1
colorlog	6.8.2
colour	0.1.4
comm	0.2.2
confection	0.1.5
cons	0.4.6
contourpy	1.3.1
cppzmq	4.9.0
cryptography	46.0.4

Library Name	Version
csaps	1.3.2
cuda-cudart	12.9.79
cuda-cudart_win-64	12.9.79
cuda-cupti	12.9.79
cuda-nvrtc	12.9.86
cuda-version	12.9
cudnn	9.10.2.21
cumm	0.8.2
cusparse	0.7.0.0
cycler	0.11.0
cymem	2.0.11
cython	3.1.4
cython-blis	1.3.0
cytoolz	1.0.1
dask	2025.2.0
dask-core	2025.2.0
dask-glm	0.3.2
dask-ml	2025.1.0
datasets	3.3.2
debugpy	1.8.16
decorator	5.2.1
defusedxml	0.7.1
descartes	1.1.0
detreg	1.0.0
dill	0.3.8
distributed	2025.2.0
distro	1.9.0
donfig	0.8.1.post1
dpcpp-cpp-rt	2024.2.1
dtreeviz	1.3.7
duckdb	1.3.2
einops	0.7.0
ensemble-boxes	1.0.8
entrypoints	0.4
et_xmlfile	2.0.0
etuples	0.3.9
exceptiongroup	1.0.0rc9
executing	2.2.1
expat	2.7.3
fairlearn	0.13.0
fastai	1.0.63
fastprogress	0.2.3
ffmpeg	8.0.1
filelock	3.16.1
fiona	1.10.1
fissix	24.4.24

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Library Name	Version
flake8	7.1.1
fmt	11.2.0
fonttools	4.62.1
formulaic	1.2.1
fqdn	1.5.1
freetype	2.13.3
fribidi	1.0.16
frozenset	1.8.0
fsspec	2025.7.0
ftfy	6.3.1
future	1.0.0
gdal	3.12.2
geomet	1.0.0
geos	3.14.0
getopt-win32	0.1
gflags	2.3.0
giflib	5.2.2
glib	2.86.5
glib-tools	2.86.5
google-crc32c	1.8.0
gputil	1.4.0
graphite2	1.3.14
graphviz	8.1.0
greenlet	3.2.4
groq	0.9.0
grpcio	1.67.1
gts	0.7.6
h11	0.16.0
h3-py	4.2.2
h5netcdf	1.7.3
h5py	3.15.1
harfbuzz	10.2.0
holoviews	1.22.1
html5lib	1.1
httpcore	1.0.9
httpx	0.28.1
huggingface_hub	0.34.4
humanfriendly	10.0
icu	73.1
idna	3.7
imagecodecs	2024.9.22
imageio	2.37.3
importlib-metadata	8.5.0
importlib_metadata	8.5.0
importlib_resources	6.4.0
iniconfig	1.1.1

Library Name	Version
inplace-abn	1.1.0
intel-cmplr-lib-rt	2024.2.1
intel-cmplr-lib-ur	2024.2.1
intel-cmplr-lic-rt	2024.2.1
intel-core	2024.2.0
intel-fortran-rt	2024.2.1
intel-openmp	2024.2.1
intel-sycl-rt	2024.2.1
interface_meta	1.3.0
ipykernel	6.29.5
ipyml	0.9.8
ipython	8.38.0
ipython_genutils	0.2.0
ipywidgets	8.1.5
isodate	0.6.0
isoduration	20.11.0
jdcal	1.4.1
jedi	0.18.2
jenkspy	0.4.1
jinja2	3.1.6
jiter	0.12.0
jmespath	1.1.0
joblib	1.5.3
jpeg	9e
json5	0.9.25
jsonpointer	3.1.1
jsonschema	4.25.0
jsonschema-specifications	2023.7.1
jupyter-lsp	2.2.0
jupyter_client	8.6.0
jupyter_console	6.6.3
jupyter_core	5.8.1
jupyter_events	0.10.0
jupyter_server	2.14.2
jupyter_server_terminals	0.5.3
jupyterlab	4.3.8
jupyterlab_pygments	0.3.0
jupyterlab_server	2.27.3
jupyterlab_widgets	3.0.13
jsxrllib	1.2
kerchunk	0.2.8
keyring	24.3.0
kiwisolver	1.4.8
krb5	1.22.2

Library Name	Version
langcodes	3.5.0
language-data	1.3.0
lark	1.3.1
laspy	2.5.4
lazrs-python	0.6.2
lazy_loader	0.5
lcms2	2.16
lerc	4.0
libabseil	20250127.0
libaec	1.1.6
libarrow	22.0.0
libavif	1.2.0
libboost	1.88.0
libboost-python	1.88.0
libbrotlicommon	1.2.0
libbrotlidec	1.2.0
libbrotlienc	1.2.0
libcrc32c	1.1.2
libcublas	12.9.1.4
libcudnn	9.10.2.21
libcudnn-dev	9.10.2.21
libcudss0	0.4.0.2
libcufft	11.4.1.4
libcurand	10.3.10.19
libcusolver	11.7.5.82
libcuspars	12.5.10.65
libdeflate	1.20
libffi	3.5.2
libgd	2.3.3
libglib	2.86.5
libgrpc	1.67.1
libiconv	1.18
libintl	0.22.5
libintl-devel	0.22.5
libmagma	2.9.0
libnpp	12.4.1.87
libnvjitlink	12.9.86
libnvjpeg	12.4.0.76
libopencv	4.13.0
libpdal-base	2.9.3
libpng	1.6.56
libprotobuf	5.29.5
libsentencepiece	0.2.0
libsodium	1.0.20
libspatialindex	2.1.0
libsrtp	1.5.3

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Library Name	Version	Library Name	Version	Library Name	Version
libthrift	0.21.0	mmsegmentation	1.2.2	pango	1.50.7
libtiff	4.7.1	mpmath	1.3.0	papermill	2.6.0
libtorch	2.9.1	msgpack-python	1.1.1	param	2.3.2
libutf8proc	2.10.0	msrest	0.6.21	parso	0.8.4
libuv	1.51.0	multidict	6.7.1	partd	1.4.2
libvpl	2.16.0	multipledispatch	1.0.0	pathspec	1.0.4
libwebp	1.6.0	multiprocess	0.70.15	patsy	1.0.2
libwebp-base	1.6.0	murmurhash	1.0.15	pbr	6.1.1
libxgboost	3.0.1	mypy_extensions	1.0.0	pccm	0.4.11
libxml2	2.14.5	narwhals	2.7.0	pcre2	10.47
libxslt	1.1.45	nbclassic	1.1.0	pefile	2022.5.30
libzlib	1.3.2	nbclient	0.8.0	pexpect	4.9.0
libzopfli	1.0.3	nbconvert	7.17.0	pickleshare	0.7.5
lifelines	0.30.1	nbformat	5.10.4	pillow	12.2.0
lightgbm	4.6.0	nest-asyncio	1.6.0	pip	25.2
linkify-it-py	2.0.3	netcdf4	1.7.3	pixman	0.43.4
llvmlite	0.46.0	networkx	3.6	platformdirs	4.3.7
locket	1.0.0	ninja_syntax	1.7.2	plotly	5.20.0
logical-unification	0.4.7	nlohmann_json	3.12.0	pluggy	1.5.0
lxml	6.0.0	notebook	7.3.3	pooch	1.8.0
lz4	4.3.2	notebook-shim	0.2.4	portalocker	3.2.0
lz4-c	1.9.4	numba	0.63.1	preshed	3.0.12
mako	1.3.11	numcodecs	0.14.1	prettytable	2.1.0
marisa-trie	1.3.1	numexpr	2.14.1	pro_notebook_	
markdown	3.8	numpy	2.3.5	integration	3.7
markdown-it-py	4.0.0	numpy-base	2.3.5	prometheus_client	0.20.0
markupsafe	3.0.2	nvidia-ml-py	13.580.82	prompt-toolkit	3.0.47
matplotlib	3.10.8	oauthlib	3.2.2	prompt_toolkit	3.0.47
matplotlib-base	3.10.8	olefile	0.46	propcache	0.4.1
matplotlib-inline	0.1.7	onnx	1.18.0	protobuf	5.29.5
mccabe	0.7.0	onnx-ir	0.1.12	psutil	7.0.0
mdit-py-plugins	0.5.0	onnxruntime	1.22.2	psysgnal	0.11.0
mdurl	0.1.2	onnxscript	0.5.6	ptyprocess	0.7.0
minikanren	1.0.3	openai	1.77.0	pure_eval	0.2.3
mistune	3.1.2	opencv	4.13.0	puremagic	1.15
mkl	2024.2.2	openjpeg	2.5.4	py-opencv	4.13.0
mkl-service	2.4.2	openpyxl	3.1.5	py-xgboost	3.0.1
mkl_fft	2.1.1	openssl	3.5.6	pyarrow	22.0.0
mkl_random	1.3.0	optree	0.18.0	pybind11	2.13.6
ml-datasets	0.2.0	optuna	3.0.4	pybind11_json	0.2.13
ml_dtypes	0.5.4	orc	2.1.2	pycares	4.10.0
mljar-supervised	0.11.2	overrides	7.4.0	pycocotools	2.0.7
mmcv	2.0.1	packaging	25.0	pycodestyle	2.12.1
mmdet	3.1.0	pandas	3.0.0	pycparser	2.23
mmdet3d	1.2.0	pandocfilters	1.5.1	pydantic	2.11.7
mmengine	0.10.7	panel	1.8.7	pydantic-core	2.33.2

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Library Name	Version	Library Name	Version	Library Name	Version
pyflakes	3.2.0	requests	2.32.5	sqlite	3.51.3
pygments	2.18.0	requests-gssapi	1.3.0	srsly	2.5.2
pyjwt	2.12.1	requests-kerberos	0.14.0	ssplib	0.3.1
pylerc	4.1	requests-oauthlib	2.0.0	stack_data	0.5.1
pymc	5.25.1	requests-toolbelt	1.0.0	statsmodels	0.14.6
pymc-base	5.25.1	rfc3339-validator	0.1.4	stevedore	5.1.0
pyodbc	5.2.0	rfc3986-validator	0.1.1	sympy	1.14.0
pyparsing	3.2.0	rfc3987-syntax	1.1.0	tables	3.10.2
pypdf	6.5.0	rich	13.9.4	tabulate	0.9.0
pyperclip	1.8.2	rise	5.7.1	tbb	2022.0.0
pyquaternion	0.9.9	rpds-py	0.22.3	tbb4py	2022.0.0
pyreadline3	3.5.4	rtree	1.4.1	tblib	3.1.0
pysocks	1.7.1	ruamel.yaml	0.18.10	tenacity	9.1.4
pyspnego	0.11.2	ruamel.yaml.clib	0.2.12	tensorboard	2.20.0
pytensor	2.32.0	ruamel_yaml	0.17.21	tensorboard-data-server	0.7.2
pytensor-base	2.32.0	s3transfer	0.16.0	tensorboardx	2.6.2.2
pytest	8.4.2	safetensors	0.7.0	termcolor	3.2.0
python	3.13.13	saspy	5.104.1	terminado	0.18.1
python-dateutil	2.9.0post0	scikit-image	0.25.2	terminaltables	3.1.0
python-duckdb	1.3.2	scikit-learn	1.6.1	testpath	0.5.0
python-fastjsonschema	2.20.0	scikit-plot	0.3.12	thinc	8.3.6
python-flatbuffers	23.5.26	scipy	1.16.3	threadpoolctl	3.6.0
python-graphviz	0.20.1	seaborn	0.13.2	tifffile	2024.12.12
python-gssapi	1.11.1	send2trash	1.8.2	timm	1.0.14
python-json-logger	4.0.0	sentencepiece	0.2.0	tinycss2	1.1.1
python-pdal	3.5.3	sentencepiece-python	0.2.0	tk	8.6.15
python-tzdata	2025.3	sentencepiece-spm	0.2.0	tokenize-rt	6.0.0
python-xxhash	3.5.0	setuptools	79.0.1	tokenizers	0.21.0
python_abi	3.13	shap	0.50.0	tomli-w	1.2.0
pytokens	0.4.1	shapely	2.1.2	toolz	1.0.0
pytorch	2.9.1	shellingham	1.5.4	torch-cluster	1.6.3.20250812
pytz	2025.2	simplejson	4.1.1	torch-geometric	2.7.0
pyviz_comms	3.0.6	six	1.16.0	torch-scatter	2.1.2.20250812
pywavelets	1.9.0	sleef	3.5.1	torch-sparse	0.6.18.20250812
pywin32	311	slicer	0.0.8	torch-spline-conv	1.2.2.20250812
pywin32-ctypes	0.2.2	smart_open	5.2.1	torchvision	0.25.0
pywin32-security	311	snappy	1.2.2	tornado	6.5.5
pywinpty	2.0.15	sniffio	1.3.0	tqdm	4.67.1
pyyaml	6.0.2	sortedcontainers	2.4.0	traitlets	5.14.3
pyzmq	27.1.0	soupsieve	2.5	transformers	4.51.3
rasterio	1.4.3	spacy	3.8.11	trimesh	2.35.39
rasterstats	0.20.0	spacy-legacy	3.0.12	truststore	0.10.0
re2	2025.06.26	spacy-loggers	1.0.5	typer	0.24.0
referencing	0.30.2	sparse	0.17.0	typer-slim	0.24.0
regex	2024.11.6	spconv	2.3.8	typing	3.10.0.0
		sqlalchemy	2.0.43		

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Library Name	Version
typing-extensions	4.15.0
typing-inspection	0.4.0
typing_extensions	4.15.0
tzdata	2026a
uc-micro-py	1.0.3
ucrt	10.0.26100.1742
ujson	5.10.0
uri-template	1.3.0
urllib3	2.6.3
vc	14.38
vc14_runtime	14.44.35208
vs2015_runtime	14.44.35208
wasabi	1.1.3
watchfiles	0.24.0
wcwidth	0.2.13
weasel	0.4.3
webcolors	25.10.0
webencodings	0.5.1
websocket-client	1.8.0
werkzeug	3.1.6
wheel	0.45.1
widgetsnbextension	4.0.13
win_inet_pton	1.1.0
winkerberos	0.12.2
winloop	0.3.1
winpty	0.4.3
wordcloud	1.9.4

Library Name	Version
wrapt	1.17.0
xarray	2026.1.0
xarray-einstats	0.9.1
xeus	3.2.0
xeus-python	0.15.13
xeus-python-shell	0.6.3
xeus-python-shell-raw	0.6.3
xeus-zmq	1.3.0
xgboost	3.0.1
xlrd	2.0.1
xlwt	1.3.0
xmltodict	0.14.2
xtl	0.7.5
xxhash	0.8.0
xyzservices	2026.3.0
xz	5.8.3
yaml	0.2.5
yapf	0.43.0
yaml	1.23.0
zarr	3.1.5
zeromq	4.3.5
zfp	1.0.1
zict	3.0.0
zipp	3.21.0
zlib	1.3.2
zlib-ng	2.2.4
zstd	1.5.7

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Library Name	Version
fiona	1.10.1
fissix	24.4.24
flake8	7.1.1
fmt	11.2.0
fonttools	4.62.1
formulaic	1.2.1
fqdn	1.5.1
freetype	2.13.3
fribidi	1.0.16
frozenlist	1.8.0
fsspec	2025.7.0
ftfy	6.3.1
future	1.0.0
gdal	3.12.2
geomet	1.0.0
geos	3.14.0
getopt-win32	0.1
gflags	2.3.0
giflib	5.2.2
glib	2.86.5
glib-tools	2.86.5
google-crc32c	1.8.0
gputil	1.4.0
graphite2	1.3.14
graphviz	8.1.0
greenlet	3.2.4
groq	0.9.0
grpcio	1.67.1
gts	0.7.6
h11	0.16.0
h3-py	4.2.2
h5netcdf	1.7.3
h5py	3.15.1
harfbuzz	10.2.0
holoviews	1.22.1
html5lib	1.1
httpcore	1.0.9
httpx	0.28.1
huggingface_hub	0.34.4
humanfriendly	10.0
icu	73.1
idna	3.7
imagecodecs	2024.9.22
imageio	2.37.3
importlib-metadata	8.5.0
importlib_metadata	8.5.0

Library Name	Version
importlib_resources	6.4.0
iniconfig	1.1.1
inplace-abn	1.1.0
intel-cmplr-lib-rt	2024.2.1
intel-cmplr-lib-ur	2024.2.1
intel-cmplr-lic-rt	2024.2.1
intel-core	2024.2.0
intel-fortran-rt	2024.2.1
intel-openmp	2024.2.1
intel-sycl-rt	2024.2.1
interface_meta	1.3.0
ipykernel	6.29.5
ipyml	0.9.8
ipython	8.38.0
ipython_genutils	0.2.0
ipywidgets	8.1.5
isodate	0.6.0
isoduration	20.11.0
jdcal	1.4.1
jedi	0.18.2
jenkspy	0.4.1
jinja2	3.1.6
jiter	0.12.0
jmespath	1.1.0
joblib	1.5.3
jpeg	9e
json5	0.9.25
jsonpointer	3.1.1
jsonschema	4.25.0
jsonschema-specifications	2023.7.1
jupyter-isp	2.2.0
jupyter_client	8.6.0
jupyter_console	6.6.3
jupyter_core	5.8.1
jupyter_events	0.10.0
jupyter_server	2.14.2
jupyter_server_terminals	0.5.3
jupyterlab	4.3.8
jupyterlab_pygments	0.3.0
jupyterlab_server	2.27.3
jupyterlab_widgets	3.0.13
jxrlib	1.2
kerchunk	0.2.8
keyring	24.3.0

Library Name	Version
kiwisolver	1.4.8
krb5	1.22.2
langcodes	3.5.0
language-data	1.3.0
lark	1.3.1
laspy	2.5.4
lazrs-python	0.6.2
lazy_loader	0.5
lcms2	2.16
lerc	4.0
libabseil	20250127.0
libaec	1.1.6
libarrow	22.0.0
libavif	1.2.0
libboost	1.88.0
libboost-python	1.88.0
libbrotlicommon	1.2.0
libbrotlidec	1.2.0
libbrotlienc	1.2.0
libcrc32c	1.1.2
libcublas	12.9.1.4
libcudnn	9.10.2.21
libcudnn-dev	9.10.2.21
libcudss0	0.4.0.2
libcufft	11.4.1.4
libcurand	10.3.10.19
libcusolver	11.7.5.82
libcuspars	12.5.10.65
libdeflate	1.20
libffi	3.5.2
libgd	2.3.3
libglib	2.86.5
libgrpc	1.67.1
libiconv	1.18
libintl	0.22.5
libintl-devel	0.22.5
libmagma	2.9.0
libnpp	12.4.1.87
libnvjitlink	12.9.86
libnvjpeg	12.4.0.76
libopencv	4.13.0
libpdal-base	2.9.3
libpng	1.6.56
libprotobuf	5.29.5
libsentencepiece	0.2.0
libsodium	1.0.20

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Library Name	Version
libspatialindex	2.1.0
libsrt	1.5.3
libthrift	0.21.0
libtiff	4.7.1
libtorch	2.9.1
libutf8proc	2.10.0
libuv	1.51.0
libvpl	2.16.0
libwebp	1.6.0
libwebp-base	1.6.0
libxgboost	3.0.1
libxml2	2.14.5
libxslt	1.1.45
libzlib	1.3.2
libzopfli	1.0.3
lifelines	0.30.1
lightgbm	4.6.0
linkify-it-py	2.0.3
llvmlite	0.46.0
locket	1.0.0
logical-unification	0.4.7
lxml	6.0.0
lz4	4.3.2
lz4-c	1.9.4
mako	1.3.11
marisa-trie	1.3.1
markdown	3.8
markdown-it-py	4.0.0
markupsafe	3.0.2
matplotlib	3.10.8
matplotlib-base	3.10.8
matplotlib-inline	0.1.7
mccabe	0.7.0
mdit-py-plugins	0.5.0
mdurl	0.1.2
minikanren	1.0.3
mistune	3.1.2
mkl	2024.2.2
mkl-service	2.4.2
mkl_fft	2.1.1
mkl_random	1.3.0
ml-datasets	0.2.0
ml_dtypes	0.5.4
mljar-supervised	0.11.2
mmcv	2.0.1
mmdet	3.1.0

Library Name	Version
mmdet3d	1.2.0
mmengine	0.10.7
mmsegmentation	1.2.2
mpmath	1.3.0
msgpack-python	1.1.1
msrest	0.6.21
multidict	6.7.1
multipledispatch	1.0.0
multiprocess	0.70.15
murmurhash	1.0.15
mypy_extensions	1.0.0
narwhals	2.7.0
nbclassic	1.1.0
nbclient	0.8.0
nbconvert	7.17.0
nbformat	5.10.4
nest-asyncio	1.6.0
netcdf4	1.7.3
networkx	3.6
ninja_syntax	1.7.2
nlohmann_json	3.12.0
notebook	7.3.3
notebook-shim	0.2.4
numba	0.63.1
numcodecs	0.14.1
numexpr	2.14.1
numpy	2.3.5
numpy-base	2.3.5
nvidia-ml-py	13.580.82
oauthlib	3.2.2
olefile	0.46
onnx	1.18.0
onnx-ir	0.1.12
onnxruntime	1.22.2
onnxscript	0.5.6
openai	1.77.0
opencv	4.13.0
openjpeg	2.5.4
openpyxl	3.1.5
openssl	3.5.6
optree	0.18.0
optuna	3.0.4
orc	2.1.2
overrides	7.4.0
packaging	25.0
pandas	3.0.0

Library Name	Version
pandocfilters	1.5.1
panel	1.8.7
pango	1.50.7
papermill	2.6.0
param	2.3.2
parso	0.8.4
partd	1.4.2
pathspec	1.0.4
patsy	1.0.2
pbr	6.1.1
pccm	0.4.11
pcre2	10.47
pefile	2022.5.30
pexpect	4.9.0
pickleshare	0.7.5
pillow	12.2.0
pip	25.2
pixman	0.43.4
platformdirs	4.3.7
plotly	5.20.0
pluggy	1.5.0
pooch	1.8.0
portalocker	3.2.0
preshed	3.0.12
prettytable	2.1.0
pro_notebook_integration	3.7
prometheus_client	0.20.0
prompt-toolkit	3.0.47
prompt_toolkit	3.0.47
propcache	0.4.1
protobuf	5.29.5
psutil	7.0.0
psysgnal	0.11.0
ptyprocess	0.7.0
pure_eval	0.2.3
puremagic	1.15
py-opencv	4.13.0
py-xgboost	3.0.1
pyarrow	22.0.0
pybind11	2.13.6
pybind11_json	0.2.13
pycares	4.10.0
pycocotools	2.0.7
pycodestyle	2.12.1
pycparser	2.23

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Library Name	Version
pydantic	2.11.7
pydantic-core	2.33.2
pyflakes	3.2.0
pygments	2.18.0
pyjwt	2.12.1
pylerc	4.1
pymc	5.25.1
pymc-base	5.25.1
pyodbc	5.2.0
pyparsing	3.2.0
pypdf	6.5.0
pyperclip	1.8.2
pyquaternion	0.9.9
pyreadline3	3.5.4
pysocks	1.7.1
pyspnego	0.11.2
pytensor	2.32.0
pytensor-base	2.32.0
pytest	8.4.2
python	3.13.13
python-dateutil	2.9.0post0
python-duckdb	1.3.2
python-fastjsonschema	2.20.0
python-flatbuffers	23.5.26
python-graphviz	0.20.1
python-gssapi	1.11.1
python-json-logger	4.0.0
python-pdal	3.5.3
python-tzdata	2025.3
python-xxhash	3.5.0
python_abi	3.13
pytokens	0.4.1
pytorch	2.9.1
pytz	2025.2
pyviz_comms	3.0.6
pywavelets	1.9.0
pywin32	311
pywin32-ctypes	0.2.2
pywin32-security	311
pywinpty	2.0.15
pyyaml	6.0.2
pyzmq	27.1.0
rasterio	1.4.3
rasterstats	0.20.0
re2	2025.06.26

Library Name	Version
referencing	0.30.2
regex	2024.11.6
requests	2.32.5
requests-gssapi	1.3.0
requests-kerberos	0.14.0
requests-oauthlib	2.0.0
requests-toolbelt	1.0.0
rfc3339-validator	0.1.4
rfc3986-validator	0.1.1
rfc3987-syntax	1.1.0
rich	13.9.4
rise	5.7.1
rpds-py	0.22.3
rtree	1.4.1
ruamel.yaml	0.18.10
ruamel.yaml.clib	0.2.12
ruamel_yaml	0.17.21
s3transfer	0.16.0
safetensors	0.7.0
saspy	5.104.1
scikit-image	0.25.2
scikit-learn	1.6.1
scikit-plot	0.3.12
scipy	1.16.3
seaborn	0.13.2
send2trash	1.8.2
sentencepiece	0.2.0
sentencepiece-python	0.2.0
sentencepiece-spm	0.2.0
setuptools	79.0.1
shap	0.50.0
shapely	2.1.2
shellingham	1.5.4
simplejson	4.1.1
six	1.16.0
sleef	3.5.1
slicer	0.0.8
smart_open	5.2.1
snappy	1.2.2
sniffio	1.3.0
sortedcontainers	2.4.0
soupsieve	2.5
spacy	3.8.11
spacy-legacy	3.0.12
spacy-loggers	1.0.5

Library Name	Version
sparse	0.17.0
spconv	2.3.8
sqlalchemy	2.0.43
sqlite	3.51.3
srsly	2.5.2
ssplib	0.3.1
stack_data	0.5.1
statsmodels	0.14.6
stevedore	5.1.0
sympy	1.14.0
tables	3.10.2
tabulate	0.9.0
tbb	2022.0.0
tbb4py	2022.0.0
tblib	3.1.0
tenacity	9.1.4
tensorboard	2.20.0
tensorboard-data-server	0.7.2
tensorboardx	2.6.2.2
termcolor	3.2.0
terminado	0.18.1
terminaltables	3.1.0
testpath	0.5.0
thinc	8.3.6
threadpoolctl	3.6.0
tiffio	2024.12.12
timm	1.0.14
tinycss2	1.1.1
tk	8.6.15
tokenize-rt	6.0.0
tokenizers	0.21.0
tomli-w	1.2.0
toolz	1.0.0
torch-cluster	1.6.3.20250812
torch-geometric	2.7.0
torch-scatter	2.1.2.20250812
torch-sparse	0.6.18.20250812
torch-spline-conv	1.2.2.20250812
torchvision	0.25.0
tornado	6.5.5
tqdm	4.67.1
traitlets	5.14.3
transformers	4.51.3
trimesh	2.35.39
truststore	0.10.0

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Library Name	Version
typer	0.24.0
typer-slim	0.24.0
typing	3.10.0.0
typing-extensions	4.15.0
typing-inspection	0.4.0
typing_extensions	4.15.0
tzdata	2026a
uc-micro-py	1.0.3
ucrt	10.0.26100.1742
ujson	5.10.0
uri-template	1.3.0
urllib3	2.6.3
vc	14.38
vc14_runtime	14.44.35208
vs2015_runtime	14.44.35208
wasabi	1.1.3
watchfiles	0.24.0
wcwidth	0.2.13
weasel	0.4.3
webcolors	25.10.0
webencodings	0.5.1
websocket-client	1.8.0
werkzeug	3.1.6
wheel	0.45.1
widgetsnbextension	4.0.13
win_inet_pton	1.1.0
winkerberos	0.12.2
winloop	0.3.1
winpty	0.4.3

Library Name	Version
wordcloud	1.9.4
wrapt	1.17.0
xarray	2026.1.0
xarray-einstats	0.9.1
xeus	3.2.0
xeus-python	0.15.13
xeus-python-shell	0.6.3
xeus-python-shell-raw	0.6.3
xeus-zmq	1.3.0
xgboost	3.0.1
xlrd	2.0.1
xlwt	1.3.0
xmltodict	0.14.2
xtl	0.7.5
xxhash	0.8.0
xyzservices	2026.3.0
xz	5.8.3
yaml	0.2.5
yapf	0.43.0
yaml	1.23.0
zarr	3.1.5
zeromq	4.3.5
zfp	1.0.1
zict	3.0.0
zipp	3.21.0
zlib	1.3.2
zlib-ng	2.2.4
zstd	1.5.7

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