

```
终端 本地 x + v
protobuf 6.31.1
pybind11 2.13.6
pydantic 2.11.7
pydantic_core 2.33.2
pygame 2.6.1
pyparsing 3.2.3
python-dateutil 2.9.0.post0
pytz 2025.2
scikit-learn 1.4.2
scipy 1.16.0
setuptools 78.1.1
six 1.17.0
sniffio 1.3.0
starlette 0.47.2
sympy 1.14.0
tensorboard 2.19.0
tensorboard-data-server 0.7.2
threadpoolctl 3.6.0
torch 2.4.1
torchvision 0.19.1
tqdm 4.67.1
typing_extensions 4.12.2
typing-inspection 0.4.0
tzdata 2025.2
uvicorn 0.35.0
Werkzeug 3.1.3
wheel 0.45.1
(py312) PS D:\BaiduNetdiskDownload\badou\第一周-课程介绍及大模型基础\课件\Week01> python
Python 3.12.11 | packaged by Anaconda, Inc. | (main, Jun 5 2025, 12:58:53) [MSC v.1929 64 bit (AMD64)] on win32
```

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终端 本地 x + v
Package Version
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absl-py 2.3.1
annotated-types 0.6.0
anyio 4.7.0
black 25.1.0
certifi 2025.8.3
click 8.2.1
colorama 0.4.6
contourpy 1.3.2
cycler 0.12.1
distro 1.9.0
et_xmlfile 2.0.0
fastapi 0.116.1
fasttext-wheel 0.9.2
filelock 3.18.0
fonttools 4.58.5
fsspec 2025.5.1
grpcio 1.73.1
h11 0.16.0
httpcore 1.0.9
httpx 0.28.1
idna 3.7
jieba 0.42.1
jieba3k 0.35.1
Jinja2 3.1.6
jiter 0.6.1
joblib 1.5.1
kiwisolver 1.4.8
Markdown 3.8.2
MarkupSafe 3.0.2
matplotlib 3.9.2
```