

Open-source components and license summary

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This document lists the main open-source packages used by this project, the license identified from the package/project pa

Dependency	Ecosystem	License (as found)	Commercial use allowed?	Conditions / Notes	Reference
fastapi	Python	MIT	Yes	Include copyright & license notices when distributing. https://pypi.org/project/fastapi/	
uvicorn	Python	BSD (2/3)	Yes	Include copyright & license notices. https://pypi.org/project/uvicorn/	
loguru	Python	MIT	Yes	Include copyright & license notices. https://pypi.org/project/loguru/	
python-multipart	Python	Apache-2.0	Yes	Preserve NOTICE/attribution; patent grant/termination terms apply. https://pypi.org/project/python-multipart/	
SQLAlchemy	Python	MIT	Yes	Include copyright & license notices. https://pypi.org/project/SQLAlchemy/	
prometheus-client	Python	(see project)	? typically permissive (Apache-2.0)	Yes (verify) Verify exact license for the specific version	
faster-whisper	Python	(verify on project repo)	Likely yes (verify)	Please confirm license on the upstream repo before use	
torch	(PyTorch)	Python	BSD-style	Yes PyTorch distributed under BSD-style; pre-trained models and datasets may have separate licenses	
torchaudio	Python	BSD-style (verify)	Yes	Models/datasets may have separate licenses; confirm if using pretrained models	
transformers	Python	Apache-2.0	Yes	Apache requires NOTICE and includes a patent clause; pretrained model weights are licensed separately	
sentencepiece	Python	Apache-2.0	Yes	Preserve NOTICE; verify if bundling any external models. https://pypi.org/project/sentencepiece/	
pytest	Python (dev)	MIT	Yes	Test frameworks: include license when distributing. No runtime distribution required. https://pypi.org/project/pytest/	
pytest-cov	Python (dev)	MIT	Yes	Dev/test-only dependency. https://pypi.org/project/pytest-cov/	
httpx	Python	BSD	Yes	Include copyright & license notices. https://pypi.org/project/httpx/	
av (PyAV)	Python	BSD-permissive (PyAV)	? note: FFmpeg codecs may be LGPL/GPL	Conditional PyAV itself is permissively licensed	
soundfile	Python	BSD 3-Clause	Yes	Include copyright & license notices. https://pypi.org/project/soundfile/	
numpy	Python	BSD	Yes	Include copyright & license notices. https://pypi.org/project/numpy/	
python-dotenv	Python	BSD-style	Yes	Include copyright & license notices. https://pypi.org/project/python-dotenv/	
react	JavaScript	MIT	Yes	Include license/copyright notices when distributing. https://www.npmjs.com/package/react	
react-dom	JavaScript	MIT	Yes	Same as 'react'. https://www.npmjs.com/package/react-dom	
tailwindcss	JavaScript	MIT	Yes	Include license notice. https://www.npmjs.com/package/tailwindcss	
web-vitals	JavaScript	Apache-2.0	Yes	Preserve NOTICE (if applicable). https://www.npmjs.com/package/web-vitals	
react-scripts	JavaScript (dev)	MIT	Yes	Dev tooling; include license in any redistributed build artifacts as required. https://www.npmjs.com/package/react-scripts	
postcss	JavaScript	MIT	Yes	Include license notice. https://www.npmjs.com/package/postcss	
autoprefixer	JavaScript	MIT	Yes	Include license notice. https://www.npmjs.com/package/autoprefixer	
cross-env	JavaScript (dev)	MIT	Yes	Include license notice. https://www.npmjs.com/package/cross-env	
@testing-library/*	JavaScript (dev)	MIT	Yes	Test utilities ? dev-only. https://www.npmjs.com/	

Summary & Important Caveats

- "Commercial use allowed?" is answered according to the package license (MIT, BSD, Apache-2.0 permit commercial use)
- Some project components reference or use pretrained models, checkpoints or datasets (for example: 'transformers', 'torch', 'faster-whisper')
- Native libraries and codec toolchains: 'av' (PyAV) wraps FFmpeg; FFmpeg builds and some codecs may be licensed under multiple licenses
- 'faster-whisper': the package metadata on PyPI may not include an explicit license string for some versions; verify the project's README and source code for details
- This document is informational only and does not replace legal review. For any product redistribution, redistribution with modified source code, or commercial use, consult a legal professional.

If you want, I can:

- expand this table with exact version numbers currently installed (from 'pip freeze' / 'package-lock.json'),
- add direct license file excerpts for each package and include them inline or in a 'licenses/' folder,
- or produce a machine-readable SPDX summary file.

Which of those would you like next?

Exact versions (installed / declared)

Below are the exact Python packages currently installed in the service virtualenv (from 'pip freeze') for the main dependencies.

Python (from 'pip freeze')