Dependencies and Corresponding Versions

The table below lists each dependency and the exact version used during model inference. If you encounter compatibility issues with newer releases of any dependency, then please install the specific version shown below:-

Package	Version
transformers	4.52.3
sentencepiece	0.2.0
torch	2.6.0+cu124
filelock	3.18.0
huggingface-hub	0.32.2
numpy	2.0.2
packaging	24.2
pyyaml	6.0.2
regex	2024.11.6
requests	2.32.3
tokenizers	0.21.1
safetensors	0.5.3
tqdm	4.67.1
typing-extensions	4.13.2
networkx	3.5
jinja2	3.1.6
fsspec	2025.3.2
nvidia-cusparselt-cu12	0.6.2
nvidia-nccl-cu12	2.21.5
nvidia-nvtx-cu12	12.4.127
triton	3.2.0
sympy	1.13.1
mpmath	1.3.0
hf-xet	1.1.2
MarkupSafe	3.0.2
charset-normalizer	3.4.2
idna	3.10
urllib3	2.4.0
certifi	2025.4.26

Package	Version
nvidia-nvjitlink-cu12	12.4.127
nvidia-curand-cu12	10.3.5.147
nvidia-cufft-cu12	11.2.1.3
nvidia-cuda-runtime-cu12	12.4.127
nvidia-cuda-nvrtc-cu12	12.4.127
nvidia-cuda-cupti-cu12	12.4.127
nvidia-cublas-cu12	12.4.5.8
nvidia-cusolver-cu12	11.6.1.9
nvidia-cusparse-cu12	12.3.1.170
nvidia-cudnn-cu12	9.1.0.70