

```
!pip install langchain-core==0.3.13
!pip install langchain==0.2.16
!pip install langchain-huggingface==0.1.1
!pip install langgraph==0.2.68
!pip uninstall -y numpy transformers
!pip install --upgrade pip
!pip install numpy transformers
!pip install -qU langchain-groq
```

```

Collecting langchain-core==0.3.13
  Using cached langchain_core-0.3.13-py3-none-any.whl.metadata (6.3 kB)
Requirement already satisfied: PyYAML>=5.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13) (6.0.2)
Requirement already satisfied: jsonpatch<2.0, >=1.33 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13) (1.33)
Collecting langsmith<0.2.0, >=0.1.125 (from langchain-core==0.3.13)
  Using cached langsmith-0.1.147-py3-none-any.whl.metadata (14 kB)
Requirement already satisfied: packaging<25, >=23.2 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13) (23.2)
Requirement already satisfied: pydantic<3.0.0, >=2.5.2 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13) (2.10.6)
Requirement already satisfied: tenacity!=8.4.0, <10.0.0, >=8.1.0 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13) (8.2.3)
Requirement already satisfied: typing-extensions>=4.7 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13) (4.12.0)
Requirement already satisfied: jsonpointer>=1.9 in /usr/local/lib/python3.11/dist-packages (from jsonpatch<2.0, >=1.33 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (2.3.0)
Requirement already satisfied: httpx<1, >=0.23.0 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (0.27.0)
Requirement already satisfied: orjson<4.0.0, >=3.9.14 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (3.10.15)
Requirement already satisfied: requests<3, >=2 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (2.32.3)
Requirement already satisfied: requests-toolbelt<2.0.0, >=1.0.0 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (1.0.0)
Requirement already satisfied: anyio in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (4.6.2)
Requirement already satisfied: certifi in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (2025.1.1)
Requirement already satisfied: httpcore==1.* in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (1.0.7)
Requirement already satisfied: idna in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (3.10)
Requirement already satisfied: h11>=0.16 in /usr/local/lib/python3.11/dist-packages (from httpcore==1.*->httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (0.14.0)
Requirement already satisfied: annotated-types>=0.6.0 in /usr/local/lib/python3.11/dist-packages (from pydantic<3.0.0, >=2.5.2 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (0.7.0)
Requirement already satisfied: pydantic-core==2.33.2 in /usr/local/lib/python3.11/dist-packages (from pydantic<3.0.0, >=2.5.2 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (2.33.2)
Requirement already satisfied: typing-inspection>=0.4.0 in /usr/local/lib/python3.11/dist-packages (from pydantic<3.0.0, >=2.5.2 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (0.4.0)
Requirement already satisfied: charset-normalizer<4, >=2 in /usr/local/lib/python3.11/dist-packages (from requests<3, >=2 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13))) (3.4.1)
Requirement already satisfied: urllib3<3, >=1.21.1 in /usr/local/lib/python3.11/dist-packages (from requests<3, >=2 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13))) (2.3.0)
Requirement already satisfied: sniffio>=1.1 in /usr/local/lib/python3.11/dist-packages (from anyio->httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.125 in /usr/local/lib/python3.11/dist-packages (from langchain-core==0.3.13)) (1.3.1)
Using cached langchain_core-0.3.13-py3-none-any.whl (408 kB)
Using cached langsmith-0.1.147-py3-none-any.whl (311 kB)
Installing collected packages: langsmith, langchain-core
  Attempting uninstall: langsmith
    Found existing installation: langsmith 0.3.45
    Uninstalling langsmith-0.3.45:
      Successfully uninstalled langsmith-0.3.45
  Attempting uninstall: langchain-core
    Found existing installation: langchain-core 0.3.64
    Uninstalling langchain-core-0.3.64:
      Successfully uninstalled langchain-core-0.3.64
  2/2 [langchain-core]

ERROR: pip's dependency resolver does not currently take into account all the packages that are installed. This behavior is temporary and will be removed in a future version. pip is looking at langchain-text-splitters 0.2.4 requires langchain-core<0.3.0, >=0.2.38, but you have langchain-core 0.3.13 which is incompatible.
langgraph 0.2.68 requires langchain-core!=0.3.0, !=0.3.1, !=0.3.10, !=0.3.11, !=0.3.12, !=0.3.13, !=0.3.14, !=0.3.15, !=0.3.16
langchain 0.2.16 requires langchain-core<0.3.0, >=0.2.38, but you have langchain-core 0.3.13 which is incompatible.
langchain 0.2.16 requires numpy<2, >=1; python_version < "3.12", but you have numpy 2.3.0 which is incompatible.
Successfully installed langchain-core-0.3.13 langsmith-0.1.147
Requirement already satisfied: langchain==0.2.16 in /usr/local/lib/python3.11/dist-packages (0.2.16)
Requirement already satisfied: PyYAML>=5.3 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16) (6.0.2)
Requirement already satisfied: SQLAlchemy<3, >=1.4 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16) (2.0.36)
Requirement already satisfied: aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16) (3.10.11)
Collecting langchain-core<0.3.0, >=0.2.38 (from langchain==0.2.16)
  Using cached langchain_core-0.2.43-py3-none-any.whl.metadata (6.2 kB)
Requirement already satisfied: langchain-text-splitters<0.3.0, >=0.2.0 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (0.2.0)
Requirement already satisfied: langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (0.1.17)
Collecting numpy<2, >=1 (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))
  Using cached numpy-1.26.4-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64.whl.metadata (61 kB)
Requirement already satisfied: pydantic<3, >=1 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (2.10.6)
Requirement already satisfied: requests<3, >=2 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (2.32.3)
Requirement already satisfied: tenacity!=8.4.0, <9.0.0, >=8.1.0 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (8.2.3)
Requirement already satisfied: aiohappyeyeballs>=2.3.0 in /usr/local/lib/python3.11/dist-packages (from aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (2.4.4)
Requirement already satisfied: aiosignal>=1.1.2 in /usr/local/lib/python3.11/dist-packages (from aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (1.3.1)
Requirement already satisfied: attrs>=17.3.0 in /usr/local/lib/python3.11/dist-packages (from aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (25.1.0)
Requirement already satisfied: frozenlist>=1.1.1 in /usr/local/lib/python3.11/dist-packages (from aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (1.4.1)
Requirement already satisfied: multidict<7.0, >=4.5 in /usr/local/lib/python3.11/dist-packages (from aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (6.1.0)
Requirement already satisfied: propcache>=0.2.0 in /usr/local/lib/python3.11/dist-packages (from aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (0.2.0)
Requirement already satisfied: yarl<2.0, >=1.17.0 in /usr/local/lib/python3.11/dist-packages (from aiohttp<4.0.0, >=3.8.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (1.18.3)
Requirement already satisfied: jsonpatch<2.0, >=1.33 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (1.33)
Requirement already satisfied: packaging<25, >=23.2 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (23.2)
Requirement already satisfied: typing-extensions>=4.7 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16)) (4.12.0)
Requirement already satisfied: jsonpointer>=1.9 in /usr/local/lib/python3.11/dist-packages (from jsonpatch<2.0, >=1.33 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (2.3.0)
Requirement already satisfied: httpx<1, >=0.23.0 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (0.27.0)
Requirement already satisfied: orjson<4.0.0, >=3.9.14 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (3.10.15)
Requirement already satisfied: requests-toolbelt<2.0.0, >=1.0.0 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (1.0.0)
Requirement already satisfied: anyio in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (4.6.2)
Requirement already satisfied: certifi in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (2025.1.1)
Requirement already satisfied: httpcore==1.* in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (1.0.7)
Requirement already satisfied: idna in /usr/local/lib/python3.11/dist-packages (from httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (3.10)
Requirement already satisfied: h11>=0.16 in /usr/local/lib/python3.11/dist-packages (from httpcore==1.*->httpx<1, >=0.23.0->langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (0.14.0)
Requirement already satisfied: annotated-types>=0.6.0 in /usr/local/lib/python3.11/dist-packages (from pydantic<3, >=1 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (0.7.0)
Requirement already satisfied: pydantic-core==2.33.2 in /usr/local/lib/python3.11/dist-packages (from pydantic<3, >=1 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (2.33.2)
Requirement already satisfied: typing-inspection>=0.4.0 in /usr/local/lib/python3.11/dist-packages (from pydantic<3, >=1 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (0.4.0)
Requirement already satisfied: charset-normalizer<4, >=2 in /usr/local/lib/python3.11/dist-packages (from requests<3, >=2 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (3.4.1)
Requirement already satisfied: urllib3<3, >=1.21.1 in /usr/local/lib/python3.11/dist-packages (from requests<3, >=2 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.2.0, >=0.1.17 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.3.0, >=0.2.38 in /usr/local/lib/python3.11/dist-packages (from langchain==0.2.16))) (2.3.0)

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Requirement already satisfied: greenlet>=1 in /usr/local/lib/python3.11/dist-packages (from SQLAlchemy<3,>=1.4->langchain-core)
Requirement already satisfied: sniffio>=1.1 in /usr/local/lib/python3.11/dist-packages (from anyio->httpx<1,>=0.23.0->langchain-core)
Using cached langchain_core-0.2.43-py3-none-any.whl (397 kB)
Using cached numpy-1.26.4-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (18.3 MB)
Installing collected packages: numpy, langchain-core
  Attempting uninstall: numpy
    Found existing installation: numpy 2.3.0
    Uninstalling numpy-2.3.0:
      Successfully uninstalled numpy-2.3.0
  Attempting uninstall: langchain-core
    Found existing installation: langchain-core 0.3.13
    Uninstalling langchain-core-0.3.13:
      Successfully uninstalled langchain-core-0.3.13
```

2/2 [langchain-core]

ERROR: pip's dependency resolver does not currently take into account all the packages that are installed. This behavior is temporary, and pip will be corrected in a future version. To work with this package, you may need to upgrade to a newer version of pip: pip --upgrade

langchain-huggingface 0.1.1 requires langchain-core<0.4.0,>=0.3.13, but you have langchain-core 0.2.43 which is incompatible.

thinc 8.3.6 requires numpy<3.0.0,>=2.0.0, but you have numpy 1.26.4 which is incompatible.

Successfully installed langchain-core-0.2.43 numpy-1.26.4

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Requirement already satisfied: langchain-huggingface==0.1.1 in /usr/local/lib/python3.11/dist-packages (0.1.1)
Requirement already satisfied: huggingface-hub>=0.23.0 in /usr/local/lib/python3.11/dist-packages (from langchain-huggingface==0.1.1)
Collecting langchain-core<0.4.0,>=0.3.13 (from langchain-huggingface==0.1.1)
  Using cached langchain_core-0.3.64-py3-none-any.whl.metadata (5.8 kB)
Requirement already satisfied: sentence-transformers>=2.6.0 in /usr/local/lib/python3.11/dist-packages (from langchain-huggingface==0.1.1)
Requirement already satisfied: tokenizers>=0.19.1 in /usr/local/lib/python3.11/dist-packages (from langchain-huggingface==0.1.1)
Requirement already satisfied: transformers>=4.39.0 in /usr/local/lib/python3.11/dist-packages (from langchain-huggingface==0.1.1)
Collecting langsmith<0.4,>=0.3.45 (from langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
  Using cached langsmith-0.3.45-py3-none-any.whl.metadata (15 kB)
Requirement already satisfied: tenacity!=8.4.0,<10.0.0,>=8.1.0 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: jsonpatch<2.0,>=1.33 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: PyYAML>=5.3 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: packaging<25,>=23.2 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: typing-extensions>=4.7 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: pydantic>=2.7.4 in /usr/local/lib/python3.11/dist-packages (from langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: jsonpointer>=1.9 in /usr/local/lib/python3.11/dist-packages (from jsonpatch<2.0,>=1.33->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: httpx<1,>=0.23.0 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: orjson<4.0.0,>=3.9.14 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: requests<3,>=2 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: requests-toolbelt<2.0.0,>=1.0.0 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: zstandard<0.24.0,>=0.23.0 in /usr/local/lib/python3.11/dist-packages (from langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: anyio in /usr/local/lib/python3.11/dist-packages (from httpx<1,>=0.23.0->langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: certifi in /usr/local/lib/python3.11/dist-packages (from httpx<1,>=0.23.0->langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: httpcore==1.* in /usr/local/lib/python3.11/dist-packages (from httpx<1,>=0.23.0->langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: idna in /usr/local/lib/python3.11/dist-packages (from httpx<1,>=0.23.0->langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: h11>=0.16 in /usr/local/lib/python3.11/dist-packages (from httpcore==1.*->httpx<1,>=0.23.0->langsmith<0.4,>=0.3.45->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: annotated-types==0.6.0 in /usr/local/lib/python3.11/dist-packages (from pydantic>=2.7.4->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: pydantic-core==2.33.2 in /usr/local/lib/python3.11/dist-packages (from pydantic>=2.7.4->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: typing-inspection>=0.4.0 in /usr/local/lib/python3.11/dist-packages (from pydantic>=2.7.4->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: charset-normalizer<4,>=2 in /usr/local/lib/python3.11/dist-packages (from requests<3,>=2->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: urllib3<3,>=1.21.1 in /usr/local/lib/python3.11/dist-packages (from requests<3,>=2->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: filelock in /usr/local/lib/python3.11/dist-packages (from huggingface-hub>=0.23.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: fsspec>=2023.5.0 in /usr/local/lib/python3.11/dist-packages (from huggingface-hub>=0.23.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: tqdm>=4.42.1 in /usr/local/lib/python3.11/dist-packages (from huggingface-hub>=0.23.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: hf-xet<2.0.0,>=1.1.2 in /usr/local/lib/python3.11/dist-packages (from huggingface-hub>=0.23.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: torch>=1.11.0 in /usr/local/lib/python3.11/dist-packages (from sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: scikit-learn in /usr/local/lib/python3.11/dist-packages (from sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: scipy in /usr/local/lib/python3.11/dist-packages (from sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: Pillow in /usr/local/lib/python3.11/dist-packages (from sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: numpy>=1.17 in /usr/local/lib/python3.11/dist-packages (from transformers>=4.39.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: regex!=2019.12.17 in /usr/local/lib/python3.11/dist-packages (from transformers>=4.39.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: safetensors>=0.4.3 in /usr/local/lib/python3.11/dist-packages (from transformers>=4.39.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: networkx in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: Jinja2 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cuda-nvrtc-cu12==12.4.127 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cuda-runtime-cu12==12.4.127 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cuda-cupti-cu12==12.4.127 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cudnn-cu12==9.1.0.70 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cublas-cu12==12.4.5.8 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cufft-cu12==11.2.1.3 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-curand-cu12==10.3.5.147 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cusolver-cu12==11.6.1.9 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cusparselt-cu12==0.6.2 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-cusparselt-cu12==0.6.2 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-nccl-cu12==2.21.5 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-nvtx-cu12==12.4.127 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: nvidia-nvjitlink-cu12==12.4.127 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: triton==3.2.0 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: sympy==1.13.1 in /usr/local/lib/python3.11/dist-packages (from torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: mpmath<1.4,>=1.1.0 in /usr/local/lib/python3.11/dist-packages (from sympy==1.13.1->torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: sniffio>=1.1 in /usr/local/lib/python3.11/dist-packages (from anyio->httpx<1,>=0.23.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: MarkupSafe>=2.0 in /usr/local/lib/python3.11/dist-packages (from Jinja2->torch>=1.11.0->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: joblib>=1.2.0 in /usr/local/lib/python3.11/dist-packages (from scikit-learn->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
Requirement already satisfied: threadpoolctl>=3.1.0 in /usr/local/lib/python3.11/dist-packages (from scikit-learn->sentence-transformers>=2.6.0->langchain-core<0.4.0,>=0.3.13->langchain-huggingface==0.1.1)
```

```
ERROR: pip's dependency resolver does not currently take into account all the packages that are installed. This behavior is deprecated, use the --resolution flag to control this warning.
langchain 0.2.16 requires langchain-core<0.3.0,>=0.2.38, but you have langchain-core 0.3.64 which is incompatible.
langchain 0.2.16 requires langsmith<0.2.0,>=0.1.17, but you have langsmith 0.3.45 which is incompatible.
langchain 0.2.16 requires numpy<2,>=1; python version < "3.12", but you have numpy 2.3.0 which is incompatible.
```

```
cupy-cuda12x 13.3.0 requires numpy<2.3,>=1.22, but you have numpy 2.3.0 which is incompatible.  
numba 0.60.0 requires numpy<2.1,>=1.22, but you have numpy 2.3.0 which is incompatible.  
tensorflow 2.18.0 requires numpy<2.1.0,>=1.26.0, but you have numpy 2.3.0 which is incompatible.  
Successfully installed numpy-2.3.0 transformers-4.52.4  
2/2 [langchain-groq]
```