

```
!pip install crewai==0.28.8 crewai_tools==0.1.6 langchain==0.1.16 chromadb==0.4.22 -U hugg:
```



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Collecting crewai==0.28.8
  Downloading crewai-0.28.8-py3-none-any.whl.metadata (13 kB)
Collecting crewai_tools==0.1.6
  Downloading crewai_tools-0.1.6-py3-none-any.whl.metadata (4.6 kB)
Collecting langchain==0.1.16
  Downloading langchain-0.1.16-py3-none-any.whl.metadata (13 kB)
Collecting chromadb==0.4.22
  Downloading chromadb-0.4.22-py3-none-any.whl.metadata (7.3 kB)
Requirement already satisfied: huggingface_hub in /usr/local/lib/python3.11/dist-pack
Collecting huggingface_hub
  Downloading huggingface_hub-0.33.4-py3-none-any.whl.metadata (14 kB)
Requirement already satisfied: transformers in /usr/local/lib/python3.11/dist-package
Collecting transformers
  Downloading transformers-4.53.2-py3-none-any.whl.metadata (40 kB)
  40.9/40.9 kB 2.9 MB/s eta 0:00:00
Requirement already satisfied: accelerate in /usr/local/lib/python3.11/dist-packages
Collecting langchain-google-genai
  Downloading langchain_google_genai-2.1.8-py3-none-any.whl.metadata (7.0 kB)
Collecting langchain-core==0.1.42
  Downloading langchain_core-0.1.42-py3-none-any.whl.metadata (5.9 kB)
Collecting appdirs<2.0.0,>=1.4.4 (from crewai==0.28.8)
  Downloading appdirs-1.4.4-py2.py3-none-any.whl.metadata (9.0 kB)
Requirement already satisfied: click<9.0.0,>=8.1.7 in /usr/local/lib/python3.11/dist-
Collecting embedchain<0.2.0,>=0.1.98 (from crewai==0.28.8)
  Downloading embedchain-0.1.128-py3-none-any.whl.metadata (9.2 kB)
Collecting instructor<0.6.0,>=0.5.2 (from crewai==0.28.8)
  Downloading instructor-0.5.2-py3-none-any.whl.metadata (10 kB)
Requirement already satisfied: openai<2.0.0,>=1.13.3 in /usr/local/lib/python3.11/dis
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.35.0-py3-none-any.whl.metadata (1.5 kB)
Collecting opentelemetry-exporter-otlp-proto-http<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_exporter_otlp_proto_http-1.35.0-py3-none-any.whl.metadata
Collecting opentelemetry-sdk<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_sdk-1.35.0-py3-none-any.whl.metadata (1.5 kB)
Requirement already satisfied: pydantic<3.0.0,>=2.4.2 in /usr/local/lib/python3.11/di
Collecting python-dotenv==1.0.0 (from crewai==0.28.8)
  Downloading python_dotenv-1.0.0-py3-none-any.whl.metadata (21 kB)
Collecting regex<2024.0.0,>=2023.12.25 (from crewai==0.28.8)
  Downloading regex-2023.12.25-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64
  40.9/40.9 kB 2.9 MB/s eta 0:00:00
Requirement already satisfied: beautifulsoup4<5.0.0,>=4.12.3 in /usr/local/lib/python
Collecting lancedb<0.6.0,>=0.5.4 (from crewai_tools==0.1.6)
  Downloading lancedb-0.5.7-py3-none-any.whl.metadata (17 kB)
Collecting pyright<2.0.0,>=1.1.350 (from crewai_tools==0.1.6)
  Downloading pyright-1.1.403-py3-none-any.whl.metadata (6.6 kB)
Requirement already satisfied: pytest<9.0.0,>=8.0.0 in /usr/local/lib/python3.11/dist
Collecting pytube<16.0.0,>=15.0.0 (from crewai_tools==0.1.6)
  Downloading pytube-15.0.0-py3-none-any.whl.metadata (5.0 kB)
Requirement already satisfied: requests<3.0.0,>=2.31.0 in /usr/local/lib/python3.11/d
Collecting selenium<5.0.0,>=4.18.1 (from crewai_tools==0.1.6)
  Downloading selenium-4.34.2-py3-none-any.whl.metadata (7.5 kB)
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Downloading selenium-4.3.1-py3-none-any.whl.metadata (7.5 kB)
Requirement already satisfied: PyYAML>=5.3 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: SQLAlchemy<3,>=1.4 in /usr/local/lib/python3.11/dist-p
Requirement already satisfied: aiohttp<4.0.0,>=3.8.3 in /usr/local/lib/python3.11/dis
Collecting dataclasses-json<0.7,>=0.5.7 (from langchain==0.1.16)
  Downloading dataclasses_json-0.6.7-py3-none-any.whl.metadata (25 kB)
Requirement already satisfied: jsonpatch<2.0,>=1.33 in /usr/local/lib/python3.11/dist
Collecting langchain-community<0.1,>=0.0.32 (from langchain==0.1.16)
  Downloading langchain_community-0.0.38-py3-none-any.whl.metadata (8.7 kB)
Collecting langchain-text-splitters<0.1,>=0.0.1 (from langchain==0.1.16)
  Downloading langchain_text_splitters-0.0.2-py3-none-any.whl.metadata (2.2 kB)
Collecting langsmith<0.2.0,>=0.1.17 (from langchain==0.1.16)
  Downloading langsmith-0.1.147-py3-none-any.whl.metadata (14 kB)
Collecting numpy<2,>=1 (from langchain==0.1.16)
  Downloading numpy-1.26.4-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64.whl
61.0/61.0 kB 4.1 MB/s eta 0:00:00
Requirement already satisfied: tenacity<9.0.0,>=8.1.0 in /usr/local/lib/python3.11/di
Requirement already satisfied: build>=1.0.3 in /usr/local/lib/python3.11/dist-package
Collecting chroma-hnswlib==0.7.3 (from chromadb==0.4.22)
  Downloading chroma_hnswlib-0.7.3-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x8
Requirement already satisfied: fastapi>=0.95.2 in /usr/local/lib/python3.11/dist-pack
Requirement already satisfied: uvicorn>=0.18.3 in /usr/local/lib/python3.11/dist-pack
Collecting posthog>=2.4.0 (from chromadb==0.4.22)
  Downloading posthog-6.1.0-py3-none-any.whl.metadata (6.0 kB)
Requirement already satisfied: typing-extensions>=4.5.0 in /usr/local/lib/python3.11/
Collecting pulsar-client>=3.1.0 (from chromadb==0.4.22)
  Downloading pulsar_client-3.7.0-cp311-cp311-manylinux_2_28_x86_64.whl.metadata (1.2
Collecting onnxruntime>=1.14.1 (from chromadb==0.4.22)
  Downloading onnxruntime-1.22.1-cp311-cp311-manylinux_2_27_x86_64.manylinux_2_28_x86
Collecting opentelemetry-exporter-otlp-proto-grpc>=1.2.0 (from chromadb==0.4.22)
  Downloading opentelemetry_exporter_otlp_proto_grpc-1.35.0-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.56b0-py3-none-any.whl.metadata
Requirement already satisfied: tokenizers>=0.13.2 in /usr/local/lib/python3.11/dist-p
Collecting pypika>=0.48.9 (from chromadb==0.4.22)
  Downloading PyPika-0.48.9.tar.gz (67 kB)
67.3/67.3 kB 5.4 MB/s eta 0:00:00
Installing build dependencies ... done
Getting requirements to build wheel ... done
Preparing metadata (pyproject.toml) ... done
Requirement already satisfied: tqdm>=4.65.0 in /usr/local/lib/python3.11/dist-package
Collecting overrides>=7.3.1 (from chromadb==0.4.22)
  Downloading overrides-7.7.0-py3-none-any.whl.metadata (5.8 kB)
Requirement already satisfied: importlib-resources in /usr/local/lib/python3.11/dist-
Requirement already satisfied: grpcio>=1.58.0 in /usr/local/lib/python3.11/dist-packa
Collecting bcrypt>=4.0.1 (from chromadb==0.4.22)
  Downloading bcrypt-4.3.0-cp39-abi3-manylinux_2_34_x86_64.whl.metadata (10 kB)
Requirement already satisfied: typer>=0.9.0 in /usr/local/lib/python3.11/dist-package
Collecting kubernetes>=28.1.0 (from chromadb==0.4.22)
  Downloading kubernetes-33.1.0-py2.py3-none-any.whl.metadata (1.7 kB)
Collecting mmh3>=4.0.1 (from chromadb==0.4.22)
  Downloading mmh3-5.1.0-cp311-cp311-manylinux_2_5_x86_64.manylinux1_x86_64.manylinux
Collecting packaging<24.0,>=23.2 (from langchain-core==0.1.42)
  Downloading packaging-23.2-py3-none-any.whl.metadata (3.2 kB)
Requirement already satisfied: filelock in /usr/local/lib/python3.11/dist-packages (f

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Requirement already satisfied: fsspec>=2023.5.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: hf-xet<2.0.0,>=1.1.2 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: safetensors>=0.4.3 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: psutil in /usr/local/lib/python3.11/dist-packages (from langchain-google-genai)
Requirement already satisfied: torch>=2.0.0 in /usr/local/lib/python3.11/dist-packages
Collecting filetype<2.0.0,>=1.2.0 (from langchain-google-genai)
  Downloading filetype-1.2.0-py2.py3-none-any.whl.metadata (6.5 kB)
Collecting google-ai-generativelanguage<0.7.0,>=0.6.18 (from langchain-google-genai)
  Downloading google_ai_generativelanguage-0.6.18-py3-none-any.whl.metadata (9.8 kB)
INFO: pip is looking at multiple versions of langchain-google-genai to determine which version to prefer
Collecting langchain-google-genai
  Downloading langchain_google_genai-2.1.7-py3-none-any.whl.metadata (7.0 kB)
  Downloading langchain_google_genai-2.1.6-py3-none-any.whl.metadata (7.0 kB)
  Downloading langchain_google_genai-2.1.5-py3-none-any.whl.metadata (5.2 kB)
  Downloading langchain_google_genai-2.1.4-py3-none-any.whl.metadata (5.2 kB)
  Downloading langchain_google_genai-2.1.3-py3-none-any.whl.metadata (4.7 kB)
  Downloading langchain_google_genai-2.1.2-py3-none-any.whl.metadata (4.7 kB)
  Downloading langchain_google_genai-2.1.1-py3-none-any.whl.metadata (4.7 kB)
INFO: pip is still looking at multiple versions of langchain-google-genai to determine which version to prefer
  Downloading langchain_google_genai-2.1.0-py3-none-any.whl.metadata (3.6 kB)
  Downloading langchain_google_genai-2.0.11-py3-none-any.whl.metadata (3.6 kB)
  Downloading langchain_google_genai-2.0.10-py3-none-any.whl.metadata (3.6 kB)
Requirement already satisfied: google-generativeai<0.9.0,>=0.8.0 in /usr/local/lib/python3.11/dist-packages
  Downloading langchain_google_genai-2.0.9-py3-none-any.whl.metadata (3.6 kB)
  Downloading langchain_google_genai-2.0.8-py3-none-any.whl.metadata (3.6 kB)
INFO: This is taking longer than usual. You might need to provide the dependency resolver with some hints
  Downloading langchain_google_genai-2.0.7-py3-none-any.whl.metadata (3.6 kB)
  Downloading langchain_google_genai-2.0.6-py3-none-any.whl.metadata (3.6 kB)
  Downloading langchain_google_genai-2.0.5-py3-none-any.whl.metadata (3.6 kB)
  Downloading langchain_google_genai-2.0.4-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-2.0.3-py3-none-any.whl.metadata (3.9 kB)
  Downloading langchain_google_genai-2.0.2-py3-none-any.whl.metadata (3.9 kB)
  Downloading langchain_google_genai-2.0.1-py3-none-any.whl.metadata (3.9 kB)
  Downloading langchain_google_genai-2.0.0-py3-none-any.whl.metadata (3.9 kB)
Collecting google-generativeai<0.8.0,>=0.7.0 (from langchain-google-genai)
  Downloading google_generativeai-0.7.2-py3-none-any.whl.metadata (4.0 kB)
Collecting langchain-google-genai
  Downloading langchain_google_genai-1.0.10-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-1.0.9-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-1.0.8-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-1.0.7-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-1.0.6-py3-none-any.whl.metadata (3.8 kB)
Collecting google-generativeai<0.6.0,>=0.5.2 (from langchain-google-genai)
  Downloading google_generativeai-0.5.4-py3-none-any.whl.metadata (3.9 kB)
Collecting langchain-google-genai
  Downloading langchain_google_genai-1.0.5-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-1.0.4-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-1.0.3-py3-none-any.whl.metadata (3.8 kB)
  Downloading langchain_google_genai-1.0.2-py3-none-any.whl.metadata (3.8 kB)
Requirement already satisfied: aiohappyeyeballs>=2.3.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: aiosignal>=1.1.2 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: attrs>=17.3.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: frozenlist>=1.1.1 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: multidict<7.0,>=4.5 in /usr/local/lib/python3.11/dist-packages
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Requirement already satisfied: propcache>=0.2.0 in /usr/local/lib/python3.11/dist-pac
Requirement already satisfied: yarll<2.0,>=1.17.0 in /usr/local/lib/python3.11/dist-pa
Requirement already satisfied: soupsieve>1.2 in /usr/local/lib/python3.11/dist-packag
Requirement already satisfied: pyproject_hooks in /usr/local/lib/python3.11/dist-pack
Collecting marshmallow<4.0.0,>=3.18.0 (from dataclasses-json<0.7,>=0.5.7->langchain==
  Downloading marshmallow-3.26.1-py3-none-any.whl.metadata (7.3 kB)
Collecting typing-inspect<1,>=0.4.0 (from dataclasses-json<0.7,>=0.5.7->langchain==0.
  Downloading typing_inspect-0.9.0-py3-none-any.whl.metadata (1.5 kB)
Collecting alembic<2.0.0,>=1.13.1 (from embedchain<0.2.0,>=0.1.98->crewai==0.28.8)
  Downloading alembic-1.16.4-py3-none-any.whl.metadata (7.3 kB)
INFO: pip is looking at multiple versions of embedchain to determine which version is
Collecting embedchain<0.2.0,>=0.1.98 (from crewai==0.28.8)
  Downloading embedchain-0.1.127-py3-none-any.whl.metadata (9.3 kB)
  Downloading embedchain-0.1.126-py3-none-any.whl.metadata (9.3 kB)
  Downloading embedchain-0.1.125-py3-none-any.whl.metadata (9.3 kB)
  Downloading embedchain-0.1.124-py3-none-any.whl.metadata (9.3 kB)
  Downloading embedchain-0.1.123-py3-none-any.whl.metadata (9.3 kB)
  Downloading embedchain-0.1.122-py3-none-any.whl.metadata (9.3 kB)
  Downloading embedchain-0.1.121-py3-none-any.whl.metadata (9.3 kB)
INFO: pip is still looking at multiple versions of embedchain to determine which vers
  Downloading embedchain-0.1.120-py3-none-any.whl.metadata (9.3 kB)
  Downloading embedchain-0.1.119-py3-none-any.whl.metadata (9.1 kB)
  Downloading embedchain-0.1.118-py3-none-any.whl.metadata (9.1 kB)
  Downloading embedchain-0.1.117-py3-none-any.whl.metadata (9.1 kB)
  Downloading embedchain-0.1.116-py3-none-any.whl.metadata (10 kB)
INFO: This is taking longer than usual. You might need to provide the dependency reso
  Downloading embedchain-0.1.115-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.114-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.113-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.112-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.111-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.110-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.109-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.108-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.107-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.106-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.105-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.104-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.103-py3-none-any.whl.metadata (10 kB)
  Downloading embedchain-0.1.102-py3-none-any.whl.metadata (10 kB)
Requirement already satisfied: google-cloud-aiplatform<2.0.0,>=1.26.1 in /usr/local/1
Collecting gptcache<0.2.0,>=0.1.43 (from embedchain<0.2.0,>=0.1.98->crewai==0.28.8)
  Downloading gptcache-0.1.44-py3-none-any.whl.metadata (24 kB)
Collecting langchain-openai<0.0.6,>=0.0.5 (from embedchain<0.2.0,>=0.1.98->crewai==0.
  Downloading langchain_openai-0.0.5-py3-none-any.whl.metadata (2.5 kB)
Collecting posthog>=2.4.0 (from chromadb==0.4.22)
  Downloading posthog-3.25.0-py2.py3-none-any.whl.metadata (3.0 kB)
Collecting pypdf<4.0.0,>=3.11.0 (from embedchain<0.2.0,>=0.1.98->crewai==0.28.8)
  Downloading pypdf-3.17.4-py3-none-any.whl.metadata (7.5 kB)
Collecting pysbd<0.4.0,>=0.3.4 (from embedchain<0.2.0,>=0.1.98->crewai==0.28.8)
  Downloading pysbd-0.3.4-py3-none-any.whl.metadata (6.1 kB)
Requirement already satisfied: rich<14.0.0,>=13.7.0 in /usr/local/lib/python3.11/dist
Collecting schema<0.8.0,>=0.7.5 (from embedchain<0.2.0,>=0.1.98->crewai==0.28.8)
  Downloading schema-0.7.7-py2.py3-none-any.whl.metadata (34 kB)

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Collecting tiktoken<0.6.0,>=0.5.2 (from embedchain<0.2.0,>=0.1.98->crewai==0.28.8)
  Downloading tiktoken-0.5.2-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64.w
WARNING: embedchain 0.1.128 does not provide the extra 'github'
WARNING: embedchain 0.1.128 does not provide the extra 'youtube'
INFO: pip is looking at multiple versions of embedchain[github,youtube] to determine
WARNING: embedchain 0.1.127 does not provide the extra 'github'
WARNING: embedchain 0.1.127 does not provide the extra 'youtube'
WARNING: embedchain 0.1.126 does not provide the extra 'github'
WARNING: embedchain 0.1.126 does not provide the extra 'youtube'
WARNING: embedchain 0.1.125 does not provide the extra 'github'
WARNING: embedchain 0.1.125 does not provide the extra 'youtube'
WARNING: embedchain 0.1.124 does not provide the extra 'github'
WARNING: embedchain 0.1.124 does not provide the extra 'youtube'
WARNING: embedchain 0.1.123 does not provide the extra 'github'
WARNING: embedchain 0.1.123 does not provide the extra 'youtube'
WARNING: embedchain 0.1.122 does not provide the extra 'github'
WARNING: embedchain 0.1.122 does not provide the extra 'youtube'
WARNING: embedchain 0.1.121 does not provide the extra 'github'
WARNING: embedchain 0.1.121 does not provide the extra 'youtube'
INFO: pip is still looking at multiple versions of embedchain[github,youtube] to dete
WARNING: embedchain 0.1.120 does not provide the extra 'github'
WARNING: embedchain 0.1.120 does not provide the extra 'youtube'
WARNING: embedchain 0.1.119 does not provide the extra 'github'
WARNING: embedchain 0.1.119 does not provide the extra 'youtube'
WARNING: embedchain 0.1.118 does not provide the extra 'github'
WARNING: embedchain 0.1.118 does not provide the extra 'youtube'
WARNING: embedchain 0.1.117 does not provide the extra 'github'
WARNING: embedchain 0.1.117 does not provide the extra 'youtube'
Collecting PyGithub<2.0.0,>=1.59.1 (from embedchain[github,youtube]<0.2.0,>=0.1.85->c
  Downloading PyGithub-1.59.1-py3-none-any.whl.metadata (2.0 kB)
INFO: This is taking longer than usual. You might need to provide the dependency reso
Requirement already satisfied: gitpython<4.0.0,>=3.1.38 in /usr/local/lib/python3.11/
Collecting youtube-transcript-api<0.7.0,>=0.6.1 (from embedchain[github,youtube]<0.2.
  Downloading youtube_transcript_api-0.6.3-py3-none-any.whl.metadata (17 kB)
Collecting yt_dlp<2024.0.0,>=2023.11.14 (from embedchain[github,youtube]<0.2.0,>=0.1.
  Downloading yt_dlp-2023.12.30-py2.py3-none-any.whl.metadata (160 kB)
160.7/160.7 kB 6.9 MB/s eta 0:00:00
Requirement already satisfied: starlette<0.47.0,>=0.40.0 in /usr/local/lib/python3.11
Collecting google-ai-generativelanguage==0.6.4 (from google-generativeai<0.6.0,>=0.5.
  Downloading google_ai_generativelanguage-0.6.4-py3-none-any.whl.metadata (5.6 kB)
Requirement already satisfied: google-api-core in /usr/local/lib/python3.11/dist-pack
Requirement already satisfied: google-api-python-client in /usr/local/lib/python3.11/
Requirement already satisfied: google-auth>=2.15.0 in /usr/local/lib/python3.11/dist-
Requirement already satisfied: protobuf in /usr/local/lib/python3.11/dist-packages (f
Requirement already satisfied: proto-plus<2.0.0dev,>=1.22.3 in /usr/local/lib/python3
Collecting protobuf (from google-generativeai<0.6.0,>=0.5.2->langchain-google-genai)
  Downloading protobuf-4.25.8-cp37-abi3-manylinux2014_x86_64.whl.metadata (541 bytes)
Collecting docstring-parser<0.16,>=0.15 (from instructor<0.6.0,>=0.5.2->crewai==0.28.
  Downloading docstring_parser-0.15-py3-none-any.whl.metadata (2.4 kB)
Collecting typer>=0.9.0 (from chromadb==0.4.22)
  Downloading typer-0.9.4-py3-none-any.whl.metadata (14 kB)
Requirement already satisfied: jsonpointer>=1.9 in /usr/local/lib/python3.11/dist-pac
Requirement already satisfied: certifi>=14.05.14 in /usr/local/lib/python3.11/dist-pa
Requirement already satisfied: six>=1.9.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: python-dateutil<=2.5.3 in /usr/local/lib/python3.11/di

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Requirement already satisfied: python-dateutil<2.5.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: websocket-client!=0.40.0,!0.41.*,!0.42.*,>=0.32.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: requests-oauthlib in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: oauthlib>=3.2.2 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: urllib3>=1.24.2 in /usr/local/lib/python3.11/dist-packages
Collecting durationpy>=0.7 (from kubernetes>=28.1.0->chromadb==0.4.22)
  Downloading durationpy-0.10-py3-none-any.whl.metadata (340 bytes)
Collecting deprecation (from lancedb<0.6.0,>=0.5.4->crewai_tools==0.1.6)
  Downloading deprecation-2.1.0-py2.py3-none-any.whl.metadata (4.6 kB)
Collecting pylance==0.9.18 (from lancedb<0.6.0,>=0.5.4->crewai_tools==0.1.6)
  Downloading pylance-0.9.18-cp38-abi3-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (1.1 MB)
Collecting ratelimiter~=1.0 (from lancedb<0.6.0,>=0.5.4->crewai_tools==0.1.6)
  Downloading ratelimiter-1.2.0.post0-py3-none-any.whl.metadata (4.0 kB)
Collecting retry>=0.9.2 (from lancedb<0.6.0,>=0.5.4->crewai_tools==0.1.6)
  Downloading retry-0.9.2-py2.py3-none-any.whl.metadata (5.8 kB)
Collecting semver>=3.0 (from lancedb<0.6.0,>=0.5.4->crewai_tools==0.1.6)
  Downloading semver-3.0.4-py3-none-any.whl.metadata (6.8 kB)
Requirement already satisfied: cachetools in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: pyarrow>=12 in /usr/local/lib/python3.11/dist-packages
INFO: pip is looking at multiple versions of langchain-community to determine which version to download
Collecting langchain-community<0.1,>=0.0.32 (from langchain==0.1.16)
  Downloading langchain_community-0.0.37-py3-none-any.whl.metadata (8.7 kB)
  Downloading langchain_community-0.0.36-py3-none-any.whl.metadata (8.7 kB)
  Downloading langchain_community-0.0.35-py3-none-any.whl.metadata (8.7 kB)
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Requirement already satisfied: httpx<1,>=0.23.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: orjson<4.0.0,>=3.9.14 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: requests-toolbelt<2.0.0,>=1.0.0 in /usr/local/lib/python3.11/dist-packages
Collecting coloredlogs (from onnxruntime>=1.14.1->chromadb==0.4.22)
  Downloading coloredlogs-15.0.1-py2.py3-none-any.whl.metadata (12 kB)
Requirement already satisfied: flatbuffers in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: sympy in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: anyio<5,>=3.5.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: distro<2,>=1.7.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: jiter<1,>=0.4.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: sniffio in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: importlib-metadata<8.8.0,>=6.0 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: googleapis-common-protos~=1.57 in /usr/local/lib/python3.11/dist-packages
Collecting opentelemetry-exporter-otlp-proto-common==1.35.0 (from opentelemetry-exporter-otlp-proto-grpc==1.2.0)
  Downloading opentelemetry_exporter_otlp_proto_common-1.35.0-py3-none-any.whl.metadata (2.3 kB)
Collecting opentelemetry-proto==1.35.0 (from opentelemetry-exporter-otlp-proto-grpc==1.2.0)
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  Downloading opentelemetry_exporter_otlp_proto_grpc-1.34.1-py3-none-any.whl.metadata (2.4 kB)
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Collecting opentelemetry-exporter-otlp-proto-common==1.34.0 (from opentelemetry-expor
  Downloading opentelemetry_exporter_otlp_proto_common-1.34.0-py3-none-any.whl.metada
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Collecting deprecated>=1.2.6 (from opentelemetry-exporter-otlp-proto-grpc>=1.2.0->chr
  Downloading Deprecated-1.2.18-py2.py3-none-any.whl.metadata (5.7 kB)
Collecting opentelemetry-exporter-otlp-proto-common==1.33.1 (from opentelemetry-expor
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Collecting opentelemetry-proto==1.30.0 (from opentelemetry-exporter-otlp-proto-grpc>=

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Collecting opentelemetry-sdk<2.0.0,>=1.22.0 (from crewai==0.28.8)
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Collecting opentelemetry-sdk<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_sdk-1.29.0-py3-none-any.whl.metadata (1.5 kB)
Collecting opentelemetry-exporter-otlp-proto-grpc>=1.2.0 (from chromadb==0.4.22)
  Downloading opentelemetry_exporter_otlp_proto_grpc-1.28.2-py3-none-any.whl.metadata
Collecting opentelemetry-exporter-otlp-proto-common==1.28.2 (from opentelemetry-expor
  Downloading opentelemetry_exporter_otlp_proto_common-1.28.2-py3-none-any.whl.metada
Collecting opentelemetry-proto==1.28.2 (from opentelemetry-exporter-otlp-proto-grpc>=
  Downloading opentelemetry_proto-1.28.2-py3-none-any.whl.metadata (2.3 kB)
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Collecting opentelemetry-exporter-otlp-proto-http<2.0.0,>=1.22.0 (from crewai==0.28.8
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Collecting opentelemetry-instrumentation-asgi==0.56b0 (from opentelemetry-instrumenta
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Collecting opentelemetry-util-http==0.56b0 (from opentelemetry-instrumentation-fastap
Downloading opentelemetry_util_http-0.56b0-py3-none-any.whl.metadata (2.6 kB)
Requirement already satisfied: wrapt<2.0.0,>=1.0.0 in /usr/local/lib/python3.11/dist-
Collecting asgiref~=3.0 (from opentelemetry-instrumentation-asgi==0.56b0->opentelemet
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INFO: pip is looking at multiple versions of opentelemetry-sdk to determine which ver
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
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Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
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Downloading opentelemetry_api-1.33.1-py3-none-any.whl.metadata (1.6 kB)
Collecting importlib-metadata<8.7.0,>=6.0 (from opentelemetry-api<2.0.0,>=1.22.0->cre
Downloading importlib_metadata-8.6.1-py3-none-any.whl.metadata (4.7 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)

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Collecting opentelemetry-instrumentation-fastapi==0.41b0 (from chromadb==0.4.22)
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Collecting opentelemetry-util-http==0.54b0 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.54b0-py3-none-any.whl.metadata (2.6 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.33.0-py3-none-any.whl.metadata (1.6 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.53b1-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.53b1 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.53b1-py3-none-any.whl.metadata (2.
Collecting opentelemetry-instrumentation==0.53b1 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.53b1-py3-none-any.whl.metadata (6.8 kB)
Collecting opentelemetry-semantic-conventions==0.53b1 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.53b1-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.53b1 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.53b1-py3-none-any.whl.metadata (2.6 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.32.1-py3-none-any.whl.metadata (1.6 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.53b0-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.53b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.53b0-py3-none-any.whl.metadata (2.
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  Downloading opentelemetry_semantic_conventions-0.53b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.53b0 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.53b0-py3-none-any.whl.metadata (2.6 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.32.0-py3-none-any.whl.metadata (1.6 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.52b1-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.52b1 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.52b1-py3-none-any.whl.metadata (2.
Collecting opentelemetry-instrumentation==0.52b1 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.52b1-py3-none-any.whl.metadata (6.8 kB)
Collecting opentelemetry-semantic-conventions==0.52b1 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.52b1-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.52b1 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.52b1-py3-none-any.whl.metadata (2.6 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.31.1-py3-none-any.whl.metadata (1.6 kB)
INFO: pip is still looking at multiple versions of opentelemetry-sdk to determine whi
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.52b0-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.52b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.52b0-py3-none-any.whl.metadata (2.
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  Downloading opentelemetry_instrumentation-0.52b0-py3-none-any.whl.metadata (6.8 kB)

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Collecting opentelemetry-semantic-conventions==0.52b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.52b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.52b0 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.52b0-py3-none-any.whl.metadata (2.6 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.31.0-py3-none-any.whl.metadata (1.6 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.51b0-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.51b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.51b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-instrumentation==0.51b0 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.51b0-py3-none-any.whl.metadata (6.3 kB)
Collecting opentelemetry-semantic-conventions==0.51b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.51b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.51b0 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.51b0-py3-none-any.whl.metadata (2.6 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.30.0-py3-none-any.whl.metadata (1.6 kB)
Collecting importlib-metadata<=8.5.0,>=6.0 (from opentelemetry-api<2.0.0,>=1.22.0->cr
  Downloading importlib_metadata-8.5.0-py3-none-any.whl.metadata (4.8 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.50b0-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.50b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.50b0-py3-none-any.whl.metadata (1.
Collecting opentelemetry-instrumentation==0.50b0 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.50b0-py3-none-any.whl.metadata (6.1 kB)
Collecting opentelemetry-semantic-conventions==0.50b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.50b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.50b0 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.50b0-py3-none-any.whl.metadata (2.5 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.29.0-py3-none-any.whl.metadata (1.4 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.49b2-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.49b2 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.49b2-py3-none-any.whl.metadata (1.
Collecting opentelemetry-instrumentation==0.49b2 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.49b2-py3-none-any.whl.metadata (6.1 kB)
Collecting opentelemetry-semantic-conventions==0.49b2 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.49b2-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.49b2 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.49b2-py3-none-any.whl.metadata (2.5 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.28.2-py3-none-any.whl.metadata (1.4 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.49b1-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.49b1 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.49b1-py3-none-any.whl.metadata (2.
Collecting opentelemetry-instrumentation==0.49b1 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.49b1-py3-none-any.whl.metadata (6.2 kB)
Collecting opentelemetry-semantic-conventions==0.49b1 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.49b1-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.49b1 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.49b1-py3-none-any.whl.metadata (2.5 kB)
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Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.28.1-py3-none-any.whl.metadata (1.4 kB)
INFO: This is taking longer than usual. You might need to provide the dependency reso
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.49b0-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.49b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.49b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-instrumentation==0.49b0 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.49b0-py3-none-any.whl.metadata (6.2 kB)
Collecting opentelemetry-semantic-conventions==0.49b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.49b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.49b0 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.49b0-py3-none-any.whl.metadata (2.5 kB)
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.28.0-py3-none-any.whl.metadata (1.4 kB)
Collecting opentelemetry-instrumentation-fastapi>=0.41b0 (from chromadb==0.4.22)
  Downloading opentelemetry_instrumentation_fastapi-0.48b0-py3-none-any.whl.metadata
Collecting opentelemetry-instrumentation-asgi==0.48b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_instrumentation_asgi-0.48b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-instrumentation==0.48b0 (from opentelemetry-instrumentation-
  Downloading opentelemetry_instrumentation-0.48b0-py3-none-any.whl.metadata (6.1 kB)
Collecting opentelemetry-semantic-conventions==0.48b0 (from opentelemetry-instrumenta
  Downloading opentelemetry_semantic_conventions-0.48b0-py3-none-any.whl.metadata (2.
Collecting opentelemetry-util-http==0.48b0 (from opentelemetry-instrumentation-fastap
  Downloading opentelemetry_util_http-0.48b0-py3-none-any.whl.metadata (2.5 kB)
Requirement already satisfied: setuptools>=16.0 in /usr/local/lib/python3.11/dist-pac
Collecting opentelemetry-api<2.0.0,>=1.22.0 (from crewai==0.28.8)
  Downloading opentelemetry_api-1.27.0-py3-none-any.whl.metadata (1.4 kB)
Collecting importlib-metadata<=8.4.0,>=6.0 (from opentelemetry-api<2.0.0,>=1.22.0->cr
  Downloading importlib_metadata-8.4.0-py3-none-any.whl.metadata (4.7 kB)
Collecting monotonic>=1.5 (from posthog>=2.4.0->chromadb==0.4.22)
  Downloading monotonic-1.6-py2.py3-none-any.whl.metadata (1.5 kB)
Collecting backoff>=1.10.0 (from posthog>=2.4.0->chromadb==0.4.22)
  Downloading backoff-2.2.1-py3-none-any.whl.metadata (14 kB)
Requirement already satisfied: annotated-types>=0.6.0 in /usr/local/lib/python3.11/di
Requirement already satisfied: pydantic-core==2.33.2 in /usr/local/lib/python3.11/dis
Requirement already satisfied: typing-inspection>=0.4.0 in /usr/local/lib/python3.11/
Collecting nodeenv>=1.6.0 (from pyright<2.0.0,>=1.1.350->crewai_tools==0.1.6)
  Downloading nodeenv-1.9.1-py2.py3-none-any.whl.metadata (21 kB)
Requirement already satisfied: iniconfig in /usr/local/lib/python3.11/dist-packages (
Requirement already satisfied: pluggy<2,>=1.5 in /usr/local/lib/python3.11/dist-packa
Requirement already satisfied: charset-normalizer<4,>=2 in /usr/local/lib/python3.11/
Requirement already satisfied: idna<4,>=2.5 in /usr/local/lib/python3.11/dist-package
Collecting urllib3>=1.24.2 (from kubernetes>=28.1.0->chromadb==0.4.22)
  Downloading urllib3-2.5.0-py3-none-any.whl.metadata (6.5 kB)
Collecting trio~0.30.0 (from selenium<5.0.0,>=4.18.1->crewai_tools==0.1.6)
  Downloading trio-0.30.0-py3-none-any.whl.metadata (8.5 kB)
Collecting trio-websocket~0.12.2 (from selenium<5.0.0,>=4.18.1->crewai_tools==0.1.6)
  Downloading trio_websocket-0.12.2-py3-none-any.whl.metadata (5.1 kB)
Requirement already satisfied: greenlet>=1 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: networkx in /usr/local/lib/python3.11/dist-packages (f
Requirement already satisfied: Jinja2 in /usr/local/lib/python3.11/dist-packages (fro
Collecting nvidia-cuda-nvrtc-cu12==12.4.127 (from torch>=2.0.0->accelerate)
  Downloading nvidia_cuda_nvrtc_cu12-12.4.127-py3-none-manylinux2014_x86_64.whl.metad

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Collecting nvidia-cuda-runtime-cu12==12.4.127 (from torch>=2.0.0->accelerate)
  Downloading nvidia_cuda_runtime_cu12-12.4.127-py3-none-manylinux2014_x86_64.whl.met
Collecting nvidia-cuda-cupti-cu12==12.4.127 (from torch>=2.0.0->accelerate)
  Downloading nvidia_cuda_cupti_cu12-12.4.127-py3-none-manylinux2014_x86_64.whl.metad
Collecting nvidia-cudnn-cu12==9.1.0.70 (from torch>=2.0.0->accelerate)
  Downloading nvidia_cudnn_cu12-9.1.0.70-py3-none-manylinux2014_x86_64.whl.metadata (
Collecting nvidia-cublas-cu12==12.4.5.8 (from torch>=2.0.0->accelerate)
  Downloading nvidia_cublas_cu12-12.4.5.8-py3-none-manylinux2014_x86_64.whl.metadata
Collecting nvidia-cufft-cu12==11.2.1.3 (from torch>=2.0.0->accelerate)
  Downloading nvidia_cufft_cu12-11.2.1.3-py3-none-manylinux2014_x86_64.whl.metadata (
Collecting nvidia-curand-cu12==10.3.5.147 (from torch>=2.0.0->accelerate)
  Downloading nvidia_curand_cu12-10.3.5.147-py3-none-manylinux2014_x86_64.whl.metadat
Collecting nvidia-cusolver-cu12==11.6.1.9 (from torch>=2.0.0->accelerate)
  Downloading nvidia_cusolver_cu12-11.6.1.9-py3-none-manylinux2014_x86_64.whl.metadat
Collecting nvidia-cusparselt-cu12==0.6.2 (from torch>=2.0.0->accelerate)
  Requirement already satisfied: nvidia-cusparselt-cu12==0.6.2 in /usr/local/lib/python
Requirement already satisfied: nvidia-nccl-cu12==2.21.5 in /usr/local/lib/python3.11/
Requirement already satisfied: nvidia-nvtx-cu12==12.4.127 in /usr/local/lib/python3.1
Collecting nvidia-nvjitlink-cu12==12.4.127 (from torch>=2.0.0->accelerate)
  Downloading nvidia_nvjitlink_cu12-12.4.127-py3-none-manylinux2014_x86_64.whl.metada
Requirement already satisfied: triton==3.2.0 in /usr/local/lib/python3.11/dist-packag
Requirement already satisfied: mpmath<1.4,>=1.1.0 in /usr/local/lib/python3.11/dist-p
Requirement already satisfied: h11>=0.8 in /usr/local/lib/python3.11/dist-packages (f
Collecting httptools>=0.6.3 (from uvicorn[standard]>=0.18.3->chromadb==0.4.22)
  Downloading httptools-0.6.4-cp311-cp311-manylinux_2_5_x86_64.manylinux1_x86_64.many
Collecting uvloop>=0.15.1 (from uvicorn[standard]>=0.18.3->chromadb==0.4.22)
  Downloading uvloop-0.21.0-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64.wh
Collecting watchfiles>=0.13 (from uvicorn[standard]>=0.18.3->chromadb==0.4.22)
  Downloading watchfiles-1.1.0-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64
Requirement already satisfied: websockets>=10.4 in /usr/local/lib/python3.11/dist-pac
Requirement already satisfied: Mako in /usr/lib/python3/dist-packages (from alembic<2
Requirement already satisfied: gitdb<5,>=4.0.1 in /usr/local/lib/python3.11/dist-pack
Requirement already satisfied: pyasn1-modules>=0.2.1 in /usr/local/lib/python3.11/dis
Requirement already satisfied: rsa<5,>=3.1.4 in /usr/local/lib/python3.11/dist-packag
Requirement already satisfied: google-cloud-storage<3.0.0,>=1.32.0 in /usr/local/lib/
Requirement already satisfied: google-cloud-bigquery!=3.20.0,<4.0.0,>=1.15.0 in /usr/
Requirement already satisfied: google-cloud-resource-manager<3.0.0,>=1.3.3 in /usr/lo
Requirement already satisfied: shapely<3.0.0 in /usr/local/lib/python3.11/dist-packag
Requirement already satisfied: google-genai<2.0.0,>=1.0.0 in /usr/local/lib/python3.1
Requirement already satisfied: httpcore==1.* in /usr/local/lib/python3.11/dist-packag
Requirement already satisfied: zipp>=0.5 in /usr/local/lib/python3.11/dist-packages (
Requirement already satisfied: pyjwt>=2.4.0 in /usr/local/lib/python3.11/dist-package
Collecting pynacl>=1.4.0 (from PyGithub<2.0.0,>=1.59.1->embedchain[github,youtube]<0.
  Downloading PyNaCl-1.5.0-cp36-abi3-manylinux_2_17_x86_64.manylinux2014_x86_64.manyl
Requirement already satisfied: decorator>=3.4.2 in /usr/local/lib/python3.11/dist-pac
Collecting py<2.0.0,>=1.4.26 (from retry>=0.9.2->lancedb<0.6.0,>=0.5.4->crewai_tools=
  Downloading py-1.11.0-py2.py3-none-any.whl.metadata (2.8 kB)
Requirement already satisfied: markdown-it-py>=2.2.0 in /usr/local/lib/python3.11/dis
Requirement already satisfied: pygments<3.0.0,>=2.13.0 in /usr/local/lib/python3.11/d
Requirement already satisfied: sortedcontainers in /usr/local/lib/python3.11/dist-pac
Collecting outcome (from trio~0.30.0->selenium<5.0.0,>=4.18.1->crewai_tools==0.1.6)
  Downloading outcome-1.3.0.post0-py2.py3-none-any.whl.metadata (2.6 kB)
Collecting wsproto>=0.14 (from trio-websocket~0.12.2->selenium<5.0.0,>=4.18.1->crewa
  Downloading wsproto-1.2.0-py3-none-any.whl.metadata (5.6 kB)

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Downloading wsproto-1.2.0-py3-none-any.whl.metadata (5.0 kB)
Collecting mypy-extensions>=0.3.0 (from typing-inspect<1,>=0.4.0->dataclasses-json<0.
  Downloading mypy_extensions-1.1.0-py3-none-any.whl.metadata (1.1 kB)
Requirement already satisfied: pysocks!=1.5.7,<2.0,>=1.5.6 in /usr/local/lib/python3.
Requirement already satisfied: defusedxml<0.8.0,>=0.7.1 in /usr/local/lib/python3.11/
Collecting mutagen (from yt_dlp<2024.0.0,>=2023.11.14->embedchain[github,youtube]<0.2
  Downloading mutagen-1.47.0-py3-none-any.whl.metadata (1.7 kB)
Requirement already satisfied: pycryptodomex in /usr/local/lib/python3.11/dist-packag
Collecting brotli (from yt_dlp<2024.0.0,>=2023.11.14->embedchain[github,youtube]<0.2.
  Downloading Brotli-1.1.0-cp311-cp311-manylinux_2_17_x86_64.manylinux2014_x86_64.whl
Collecting humanfriendly>=9.1 (from coloredlogs->onnxruntime>=1.14.1->chromadb==0.4.2
  Downloading humanfriendly-10.0-py2.py3-none-any.whl.metadata (9.2 kB)
Requirement already satisfied: httplib2<1.0.0,>=0.19.0 in /usr/local/lib/python3.11/d
Requirement already satisfied: google-auth-httplib2<1.0.0,>=0.2.0 in /usr/local/lib/p
Requirement already satisfied: uritemplate<5,>=3.0.1 in /usr/local/lib/python3.11/dis
Requirement already satisfied: MarkupSafe>=2.0 in /usr/local/lib/python3.11/dist-pack
Requirement already satisfied: smmap<6,>=3.0.1 in /usr/local/lib/python3.11/dist-pack
Requirement already satisfied: grpcio-status<2.0.0,>=1.33.2 in /usr/local/lib/python3
Requirement already satisfied: google-cloud-core<3.0.0,>=2.4.1 in /usr/local/lib/pyth
Requirement already satisfied: google-resumable-media<3.0.0,>=2.0.0 in /usr/local/lib
INFO: pip is looking at multiple versions of google-cloud-bigquery to determine which
Collecting google-cloud-bigquery!=3.20.0,<4.0.0,>=1.15.0 (from google-cloud-aiplatfor
  Downloading google_cloud_bigquery-3.35.0-py3-none-any.whl.metadata (8.0 kB)
  Downloading google_cloud_bigquery-3.33.0-py3-none-any.whl.metadata (8.0 kB)
  Downloading google_cloud_bigquery-3.31.0-py3-none-any.whl.metadata (7.7 kB)
  Downloading google_cloud_bigquery-3.30.0-py2.py3-none-any.whl.metadata (7.9 kB)
Requirement already satisfied: grpc-google-iam-v1<1.0.0,>=0.14.0 in /usr/local/lib/py
Requirement already satisfied: google-crc32c<2.0dev,>=1.0 in /usr/local/lib/python3.1
Requirement already satisfied: pyparsing!=3.0.0,!3.0.1,!3.0.2,!3.0.3,<4,>=2.4.2 in
Requirement already satisfied: mdurl~=0.1 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: pyasn1<0.7.0,>=0.6.1 in /usr/local/lib/python3.11/dist
Requirement already satisfied: cryptography>=3.4.0 in /usr/local/lib/python3.11/dist-
Requirement already satisfied: cffi>=1.4.1 in /usr/local/lib/python3.11/dist-packages
Requirement already satisfied: pycparser in /usr/local/lib/python3.11/dist-packages (
INFO: pip is looking at multiple versions of grpcio-status to determine which version
Collecting grpcio-status<2.0.0,>=1.33.2 (from google-api-core[grpc]!=2.0.*,!=2.1.*,!=
  Downloading grpcio_status-1.73.1-py3-none-any.whl.metadata (1.1 kB)
  Downloading grpcio_status-1.73.0-py3-none-any.whl.metadata (1.1 kB)
  Downloading grpcio_status-1.72.2-py3-none-any.whl.metadata (1.1 kB)
  Downloading grpcio_status-1.72.1-py3-none-any.whl.metadata (1.1 kB)
  Downloading grpcio_status-1.71.0-py3-none-any.whl.metadata (1.1 kB)
  Downloading grpcio_status-1.70.0-py3-none-any.whl.metadata (1.1 kB)
  Downloading grpcio_status-1.69.0-py3-none-any.whl.metadata (1.1 kB)
INFO: pip is still looking at multiple versions of grpcio-status to determine which v
  Downloading grpcio_status-1.68.1-py3-none-any.whl.metadata (1.1 kB)
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  Downloading grpcio_status-1.66.1-py3-none-any.whl.metadata (1.1 kB)
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  Downloading grpcio_status-1.65.4-py3-none-any.whl.metadata (1.1 kB)
  Downloading grpcio_status-1.65.2-py3-none-any.whl.metadata (1.1 kB)

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Downloading langchain_core-0.1.42-py3-none-any.whl (287 kB)  
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Downloading python_dotenv-1.0.0-py3-none-any.whl (19 kB)  
Downloading huggingface_hub-0.33.4-py3-none-any.whl (515 kB)  
----- 515.3/515.3 kB 32.7 MB/s eta 0:00:00  
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----- 10.8/10.8 MB 107.1 MB/s eta 0:00:00  
Downloading langchain_google_genai-1.0.2-py3-none-any.whl (28 kB)  
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----- 150.7/150.7 kB 11.5 MB/s eta 0:00:00  
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----- 679.1/679.1 kB 42.6 MB/s eta 0:00:00  
Downloading instructor-0.5.2-py3-none-any.whl (33 kB)  
Downloading kubernetes-33.1.0-py2.py3-none-any.whl (1.9 MB)  
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Downloading pylance-0.9.18-cp38-abi3-manylinux_2_17_x86_64.manylinux2014_x86_64.whl (  
----- 21.6/21.6 MB 79.6 MB/s eta 0:00:00  
Downloading langchain_community-0.0.32-py3-none-any.whl (1.9 MB)  
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Downloading opentelemetry_exporter_otlp_proto_common-1.27.0-py3-none-any.whl (17 kB)
Downloading opentelemetry_exporter_otlp_proto_http-1.27.0-py3-none-any.whl (17 kB)
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Downloading nvidia_cudnn_cu12-9.1.0.70-py3-none-manylinux2014_x86_64.whl (664.8 MB)
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Downloading alembic-1.16.4-py3-none-any.whl (247 kB)
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Downloading backoff-2.2.1-py3-none-any.whl (15 kB)
Downloading Deprecated-1.2.18-py2.py3-none-any.whl (10.0 kB)
Downloading docstring_parser-0.15-py3-none-any.whl (36 kB)
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Downloading semver-3.0.4-py3-none-any.whl (17 kB)
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      2.9/2.9 MB 80.8 MB/s eta 0:00:00
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Downloading grpcio_status-1.62.3-py3-none-any.whl (14 kB)
Building wheels for collected packages: pypika
  Building wheel for pypika (pyproject.toml) ... done
  Created wheel for pypika: filename=pypika-0.48.9-py2.py3-none-any.whl size=53803 sh
  Stored in directory: /root/.cache/pip/wheels/a3/01/bd/4c40ceb9d5354160cb186dcc15336
Successfully built pypika
Installing collected packages: schema, ratelimiter, pypika, monotonic, durationpy, br
Attempting uninstall: urllib3
  Found existing installation: urllib3 2.4.0
  Uninstalling urllib3-2.4.0:
    Successfully uninstalled urllib3-2.4.0
Attempting uninstall: typer
  Found existing installation: typer 0.16.0
  Uninstalling typer-0.16.0:
    Successfully uninstalled typer-0.16.0
Attempting uninstall: regex
  Found existing installation: regex 2024.11.6
  Uninstalling regex-2024.11.6:
    Successfully uninstalled regex-2024.11.6
Attempting uninstall: protobuf
  Found existing installation: protobuf 5.29.5
  Uninstalling protobuf-5.29.5:
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Attempting uninstall: packaging
  Found existing installation: packaging 24.2
  Uninstalling packaging-24.2:
    Successfully uninstalled packaging-24.2
Attempting uninstall: nvidia-nvjitlink-cu12
  Found existing installation: nvidia-nvjitlink-cu12 12.5.82
  Uninstalling nvidia-nvjitlink-cu12-12.5.82:
    Successfully uninstalled nvidia-nvjitlink-cu12-12.5.82
Attempting uninstall: nvidia-curand-cu12
  Found existing installation: nvidia-curand-cu12 10.3.6.82
  Uninstalling nvidia-curand-cu12-10.3.6.82:
    Successfully uninstalled nvidia-curand-cu12-10.3.6.82
Attempting uninstall: nvidia-cufft-cu12
  Found existing installation: nvidia-cufft-cu12 11.2.3.61
  Uninstalling nvidia-cufft-cu12-11.2.3.61:
    Successfully uninstalled nvidia-cufft-cu12-11.2.3.61
Attempting uninstall: nvidia-cuda-runtime-cu12
  Found existing installation: nvidia-cuda-runtime-cu12 12.5.82
  Uninstalling nvidia-cuda-runtime-cu12-12.5.82:
    Successfully uninstalled nvidia-cuda-runtime-cu12-12.5.82
Attempting uninstall: nvidia-cuda-nvrtc-cu12
  Found existing installation: nvidia-cuda-nvrtc-cu12 12.5.82
  Uninstalling nvidia-cuda-nvrtc-cu12-12.5.82:
    Successfully uninstalled nvidia-cuda-nvrtc-cu12-12.5.82
Attempting uninstall: nvidia-cuda-cupti-cu12
  Found existing installation: nvidia-cuda-cupti-cu12 12.5.82

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Found existing installation: nvidia-cuda-cupti-cu12 12.5.82
Uninstalling nvidia-cuda-cupti-cu12-12.5.82:
  Successfully uninstalled nvidia-cuda-cupti-cu12-12.5.82
Attempting uninstall: nvidia-cublas-cu12
  Found existing installation: nvidia-cublas-cu12 12.5.3.2
  Uninstalling nvidia-cublas-cu12-12.5.3.2:
    Successfully uninstalled nvidia-cublas-cu12-12.5.3.2
Attempting uninstall: numpy
  Found existing installation: numpy 2.0.2
  Uninstalling numpy-2.0.2:
    Successfully uninstalled numpy-2.0.2
Attempting uninstall: importlib-metadata
  Found existing installation: importlib_metadata 8.7.0
  Uninstalling importlib_metadata-8.7.0:
    Successfully uninstalled importlib_metadata-8.7.0
Attempting uninstall: docstring-parser
  Found existing installation: docstring_parser 0.16
  Uninstalling docstring_parser-0.16:
    Successfully uninstalled docstring_parser-0.16
Attempting uninstall: nvidia-cusparse-cu12
  Found existing installation: nvidia-cusparse-cu12 12.5.1.3
  Uninstalling nvidia-cusparse-cu12-12.5.1.3:
    Successfully uninstalled nvidia-cusparse-cu12-12.5.1.3
Attempting uninstall: nvidia-cudnn-cu12
  Found existing installation: nvidia-cudnn-cu12 9.3.0.75
  Uninstalling nvidia-cudnn-cu12-9.3.0.75:
    Successfully uninstalled nvidia-cudnn-cu12-9.3.0.75
Attempting uninstall: tiktoken
  Found existing installation: tiktoken 0.9.0
  Uninstalling tiktoken-0.9.0:
    Successfully uninstalled tiktoken-0.9.0
Attempting uninstall: nvidia-cusolver-cu12
  Found existing installation: nvidia-cusolver-cu12 11.6.3.83
  Uninstalling nvidia-cusolver-cu12-11.6.3.83:
    Successfully uninstalled nvidia-cusolver-cu12-11.6.3.83
Attempting uninstall: huggingface_hub
  Found existing installation: huggingface-hub 0.33.2
  Uninstalling huggingface-hub-0.33.2:
    Successfully uninstalled huggingface-hub-0.33.2
Attempting uninstall: grpcio-status
  Found existing installation: grpcio-status 1.71.2
  Uninstalling grpcio-status-1.71.2:
    Successfully uninstalled grpcio-status-1.71.2
Attempting uninstall: langsmith
  Found existing installation: langsmith 0.4.4
  Uninstalling langsmith-0.4.4:
    Successfully uninstalled langsmith-0.4.4
Attempting uninstall: transformers
  Found existing installation: transformers 4.53.1
  Uninstalling transformers-4.53.1:
    Successfully uninstalled transformers-4.53.1
Attempting uninstall: langchain-core
  Found existing installation: langchain-core 0.3.68
  Uninstalling langchain-core-0.3.68:
    Successfully uninstalled langchain-core-0.3.68
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Attempting uninstall: google-cloud-bigquery
Found existing installation: google-cloud-bigquery 3.34.0
Uninstalling google-cloud-bigquery-3.34.0:
  Successfully uninstalled google-cloud-bigquery-3.34.0
Attempting uninstall: google-ai-generativelanguage
Found existing installation: google-ai-generativelanguage 0.6.15
Uninstalling google-ai-generativelanguage-0.6.15:
  Successfully uninstalled google-ai-generativelanguage-0.6.15
Attempting uninstall: langchain-text-splitters
Found existing installation: langchain-text-splitters 0.3.8
Uninstalling langchain-text-splitters-0.3.8:
  Successfully uninstalled langchain-text-splitters-0.3.8
Attempting uninstall: google-generativeai
Found existing installation: google-generativeai 0.8.5
Uninstalling google-generativeai-0.8.5:
  Successfully uninstalled google-generativeai-0.8.5
Attempting uninstall: langchain
Found existing installation: langchain 0.3.26
Uninstalling langchain-0.3.26:
  Successfully uninstalled langchain-0.3.26
ERROR: pip's dependency resolver does not currently take into account all the package
gradio 5.31.0 requires typer<1.0,>=0.12; sys_platform != "emscripten", but you have t
bigframes 2.8.0 requires google-cloud-bigquery[bqstorage,pandas]>=3.31.0, but you hav
thinc 8.3.6 requires numpy<3.0.0,>=2.0.0, but you have numpy 1.26.4 which is incompat
db-dtypes 1.4.3 requires packaging>=24.2.0, but you have packaging 23.2 which is inco
opencv-python-headless 4.12.0.88 requires numpy<2.3.0,>=2; python_version >= "3.9", b
ydf 0.12.0 requires protobuf<6.0.0,>=5.29.1, but you have protobuf 4.25.8 which is in
Successfully installed PyGithub-1.59.1 alembic-1.16.4 appdirs-1.4.4 asgiref-3.9.1 bac
```

```
# Import the Python SDK
import google.generativeai as genai
# Used to securely store your API key
from google.colab import userdata

GOOGLE_API_KEY=userdata.get('GOOGLE_API_KEY')
genai.configure(api_key=GOOGLE_API_KEY)

powerful_llm = genai.GenerativeModel('gemini-1.5-flash-latest')

from crewai import Agent
```

```
from langchain_google_genai import ChatGoogleGenerativeAI
from google.colab import userdata

# Initialize the Gemini API using the LangChain wrapper
powerful_llm = ChatGoogleGenerativeAI(
    model="gemini-1.5-flash-latest",
    google_api_key=userdata.get("GOOGLE_API_KEY")
)

planner = Agent(
    role="Study Planner",
    goal="Design a 30-day smart study plan to crack a 40 LPA tech job",
    backstory="You're a professional academic planner. Your task is to structure realistic",
    allow_delegation=False,
    verbose=True,
    llm=powerful_llm
)

coach = Agent(
    role="Productivity Coach",
    goal="Add daily motivation and productivity tips",
    backstory="You're an expert in motivation and productivity, helping students stay focused",
    allow_delegation=False,
    verbose=True,
    llm=powerful_llm
)

evaluator = Agent(
    role="Evaluator",
    goal="Review and refine the plan for balance and goal alignment",
    backstory="You're a senior advisor ensuring the study plan is effective and aligned with goals",
    allow_delegation=False,
    verbose=True,
    llm=powerful_llm
)

/usr/local/lib/python3.11/dist-packages/pydantic/_internal/_generate_schema.py:918: UserWarning:
    warn(

from crewai import Task

plan_task = Task(
    description=(
        "Design a comprehensive 30-day study plan covering DSA, AI, ML, DL, Cybersecurity",
        "Ensure the user studies 3-4 hours/day outside college (9 AM-5 PM). Include rest",
    ),
    expected_output="Day-wise schedule with time blocks, topics, and short goals.",
    agent=planner
)
```

```

coach_task = Task(
    description=(
        "Provide for each of the 30 days:\n"
        "- A motivational quote\n"
        "- A productivity or focus tip\n"
        "- Try aligning it with the subject planned that day"
    ),
    expected_output="30-day motivation and focus companion.",
    agent=coach
)

evaluate_task = Task(
    description=(
        "Evaluate and polish the 30-day study and motivation plan. "
        "Ensure it's realistic, aligned with the 40 LPA job goal, and avoids burnout."
    ),
    expected_output="Final markdown-formatted smart study planner.",
    agent=evaluator
)

from crewai import Crew
from IPython.display import Markdown

crew = Crew(
    agents=[planner, coach, evaluator],
    tasks=[plan_task, coach_task, evaluate_task],
    verbose=2
)

result = crew.kickoff(inputs={"topic": "Cracking a 40 LPA job via Smart Study Plan"})
Markdown(result)

```

[DEBUG]: == Working Agent: Study Planner

[INFO]: == Starting Task: Design a comprehensive 30-day study plan covering DSA, AI,

> Entering new CrewAgentExecutor chain...

Thought: I now can give a great answer

Final Answer:

*****30-Day Smart Study Plan to Crack a 40 LPA Tech Job*****

This plan assumes a 3-4 hour daily study commitment outside of a 9 AM - 5 PM college

*****Week 1: Data Structures & Algorithms (DSA) Fundamentals*****

<i> Day </i>	<i> Time Block </i>	<i> Topic </i>	<i> Goal </i>
<i> ----- </i>	<i> ----- </i>	<i> ----- </i>	<i> ----- </i>

1	7 PM - 9 PM	Introduction to DSA	Understand basic concepts, time/space
2	7 PM - 9 PM	Arrays & Linked Lists	Implement basic operations (inserti
3	7 PM - 10 PM	Stacks & Queues	Implement basic operations, understa
4	7 PM - 9 PM	Trees & Binary Trees	Understand tree traversals (inorder,
5	7 PM - 9 PM	Graphs	Understand graph representations, ba
6	REST DAY		
7	7 PM - 10 PM	Sorting & Searching	Implement common algorithms (merge s

****Week 2: DSA Intermediate & Introduction to AI/ML****

Day	Time Block	Topic	Goal
8	7 PM - 9 PM	Hash Tables	Understand hashing, collision handli
9	7 PM - 9 PM	Heaps & Priority Queues	Understand heap properties, heapsort
10	7 PM - 10 PM	Dynamic Programming	Understand basic concepts, solve sim
11	7 PM - 9 PM	Introduction to AI	Understand basic concepts, types of
12	7 PM - 9 PM	Introduction to ML	Understand supervised/unsupervised l
13	REST DAY		
14	7 PM - 10 PM	Linear Regression	Implement linear regression from scr

****Week 3: Machine Learning & Deep Learning Basics****

Day	Time Block	Topic	Goal
15	7 PM - 9 PM	Logistic Regression	Implement logistic regression from s
16	7 PM - 9 PM	Decision Trees	Understand decision tree algorithms
17	7 PM - 10 PM	Introduction to Deep Learning	Understand neural networks, bac
18	7 PM - 9 PM	Basic Neural Networks	Understand perceptrons, multi-layer
19	7 PM - 9 PM	Convolutional Neural Networks (CNNs)	Understand basic CNN arc
20	REST DAY		
21	7 PM - 10 PM	Practice Coding	Solve Leetcode/GeeksforGeeks problems relat

****Week 4: Cybersecurity, SCM & Mock Tests****

Day	Time Block	Topic	Goal
22	7 PM - 9 PM	Introduction to Cybersecurity	Understand basic concepts, thre
23	7 PM - 9 PM	Common Security Attacks	Understand different types of attac
24	7 PM - 10 PM	Introduction to SCM	Understand version control, Git basi
25	7 PM - 9 PM	Mock Test 1	Assess your knowledge of DSA and AI/
26	7 PM - 9 PM	Mock Test 2	Focus on Cybersecurity and SCM
27	REST DAY		
28	7 PM - 10 PM	Interview Prep	Practice behavioral questions, techn
29	7 PM - 9 PM	Resume & Portfolio Prep	Update your resume and create a port
30	FULL DAY	Rest & Final Review	Relax, review key concepts, stay posit

****Important Considerations:****

- * ****Prioritization:**** This is a packed schedule. Prioritize based on your strengths a
- * ****Flexibility:**** Adjust the schedule based on your progress. If you find a topic
- * ****Adaptation:**** Additional practice is required. Get a problem-solving habit. Watch DSA

* **Practice:** Coding practice is crucial. Solve problems on LeetCode, HackerRank,
* **Resources:** Utilize online courses (Coursera, edX, Udacity), tutorials, and docu
* **Consistency:** Stick to the schedule as much as possible. Consistent effort is ke

This plan provides a framework. Adapt it to your needs and learning style for optimal

> Finished chain.