

```
Last login: Sat Mar 1 18:14:39 on ttys005
maib303@Mais-MacBook-Pro ~ % ollama pull deepseek-r1:8b
pulling manifest
pulling 6340dc3229b0... 100% ██████████ 4.9 GB
pulling 369ca498f347... 100% ██████████ 387 B
pulling 6e4c38e1172f... 100% ██████████ 1.1 KB
pulling f4d24e9138dd... 100% ██████████ 148 B
pulling 0cb05c6e4e02... 100% ██████████ 487 B
verifying sha256 digest
writing manifest
success
maib303@Mais-MacBook-Pro ~ % git clone https://github.com/langchain-ai/ollama-deep-researcher.git
cd ollama-deep-researcher
fatal: destination path 'ollama-deep-researcher' already exists and is not an empty directory.
maib303@Mais-MacBook-Pro ollama-deep-researcher % cp .env.example .env
maib303@Mais-MacBook-Pro ollama-deep-researcher % nano .env
```

```
maib303@Mais-MacBook-Pro ollama-deep-researcher % ls -la
```

```
.          .env.example          .github          README.md          pyproject.toml
..         .env.save          .langgraph_api   langgraph.json     src
.env       .git          Dockerfile       ollama_deep_researcher.egg-info
maib303@Mais-MacBook-Pro ollama-deep-researcher % python -m venv .venv
```

```
zsh: command not found: python
maib303@Mais-MacBook-Pro ollama-deep-researcher % python3 --version
```

```
Python 3.13.2
maib303@Mais-MacBook-Pro ollama-deep-researcher % python3 -m venv .venv
```

```
maib303@Mais-MacBook-Pro ollama-deep-researcher % source .venv/bin/activate
```

```
(.venv) maib303@Mais-MacBook-Pro ollama-deep-researcher % which python
/Users/maib303/ollama-deep-researcher/.venv/bin/python
(.venv) maib303@Mais-MacBook-Pro ollama-deep-researcher % curl -LsSf https://astral.sh/uv/install.sh | sh
```

```
downloading uv 0.6.3 aarch64-apple-darwin
no checksums to verify
installing to /Users/maib303/.local/bin
uv
uvx
```

```
everything's installed!
(.venv) maib303@Mais-MacBook-Pro ollama-deep-researcher % uvx --refresh --from "langgraph-cli[inmem]" --with-editable . --python 3.11 langgraph dev
```

```

Built ollama-deep-researcher @ file:///Users/maib303/ollama-deep-researcher
Installed 73 packages in 169ms
INFO:langgraph_api.cli:
```

Welcome to

# LANGGRAPH

```
- 🦜️ API: http://127.0.0.1:2024
- 🖥️ Studio UI: https://smith.langchain.com/studio/?baseUrl=http://127.0.0.1:2024
- 📖 API Docs: http://127.0.0.1:2024/docs
```

This in-memory server is designed for development and testing.  
For production use, please use LangGraph Cloud.

```
2025-03-02T05:10:40.621277Z [info] ] Will watch for changes in these directories: ['/Users/maib303/ollama-deep-researcher'] [uvicorn.error] api_variant=local_dev
2025-03-02T05:10:40.621373Z [info] ] Uvicorn running on http://127.0.0.1:2024 (Press CTRL+C to quit) [uvicorn.error] api_variant=local_dev color_message=Uvicorn running on %s://%s:%d (Press CTRL+C to quit)
2025-03-02T05:10:40.621469Z [info] ] Started reload process [55036] using WatchFiles [uvicorn.error] api_variant=local_dev color_message=Started reload process [55036] using WatchFiles
2025-03-02T05:10:41.340895Z [info] ] Using auth of type=noop [langgraph_api.auth.middleware] api_variant=local_dev
2025-03-02T05:10:41.343064Z [info] ] Started server process [55042] [uvicorn.error] api_variant=local_dev color_message=Started server process [55042]
2025-03-02T05:10:41.343114Z [info] ] Waiting for application startup. [uvicorn.error] api_variant=local_dev
2025-03-02T05:10:41.595776Z [info] ] 3 changes detected [watchfiles.main] api_variant=local_dev
2025-03-02T05:10:42.198868Z [info] ] Registering graph with id 'ollama_deep_researcher' [langgraph_api.graph] api_variant=local_dev graph_id=ollama_deep_researcher
2025-03-02T05:10:42.199264Z [info] ] Application startup complete. [uvicorn.error] api_variant=local_dev
2025-03-02T05:10:42.199315Z [info] ] Starting 1 background workers [langgraph_api.queue] api_variant=local_dev
2025-03-02T05:10:42.199572Z [info] ] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:10:42.279343Z [info] ] 6 changes detected [watchfiles.main] api_variant=local_dev
2025-03-02T05:10:42.553118Z [info] ] GET /ok 200 0ms [langgraph_api.server] api_variant=local_dev latency_ms=0 method=GET path=/ok path_params={} proto=1.1 query_string= req_header={'
accept-encoding': 'identity', 'host': '127.0.0.1:2024', 'user-agent': 'Python-urllib/3.11', 'connection': 'close'} res_header={'content-length': '11', 'content-type': 'application/json'} route=None sta
tus=200
Server started in 3.10s
2025-03-02T05:10:42.553641Z [info] ] Server started in 3.10s [browser_opener] api_variant=local_dev message=Server started in 3.10s
🦜️ Opening Studio in your browser...
2025-03-02T05:10:42.553755Z [info] ] 🖥️ Opening Studio in your browser... [browser_opener] api_variant=local_dev message=🦜️ Opening Studio in your browser...
URL: https://smith.langchain.com/studio/?baseUrl=http://127.0.0.1:2024
2025-03-02T05:10:42.553839Z [info] ] URL: https://smith.langchain.com/studio/?baseUrl=http://127.0.0.1:2024 [browser_opener] api_variant=local_dev message=URL: https://smith.langchain.com/studio/?ba
seUrl=http://127.0.0.1:2024
2025-03-02T05:10:42.700864Z [info] ] Queue stats [langgraph_api.queue] api_variant=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-02T05:10:42.701059Z [info] ] Swept runs [langgraph_api.queue] api_variant=local_dev run_ids=[]
2025-03-02T05:11:42.346824Z [info] ] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:11:42.849261Z [info] ] Queue stats [langgraph_api.queue] api_variant=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-02T05:12:42.496186Z [info] ] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:12:42.990544Z [info] ] Queue stats [langgraph_api.queue] api_variant=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-02T05:13:42.642858Z [info] ] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:13:43.149218Z [info] ] Queue stats [langgraph_api.queue] api_variant=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-02T05:13:59.884253Z [info] ] GET /info 200 0ms [langgraph_api.server] api_variant=local_dev latency_ms=0 method=GET path=/info path_params={} proto=1.1 query_string= req_header=
{'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding':
'gzip, deflate, br, zstd', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'}
res_header={'content-length': '61', 'content-type': 'application/json'} route=None status=200
2025-03-02T05:13:59.889944Z [info] ] Getting auth instance: None [langgraph_api.auth.custom] api_variant=local_dev langgraph_auth=None
```

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2025-03-92705:13:59.8991362 [info] ] POST /assistants/search 200 2ms [langgraph_api.server] api_variante=local_dev latency_ms=27 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'ccept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '280', 'content-type': 'application/json') route=/assistants/sear h status=200
2025-03-92705:13:59.9247872 [info] ] GET /assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/schemas 200 27ms [langgraph_api.server] api_variante=local_dev latency_ms=27 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a43e-2fee5533a6'} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '1524', 'content-type': 'application/json') route=/assistants/assistant_id/schemas status=200
2025-03-92705:13:59.9348172 [info] ] GET /assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/graph 200 0ms [langgraph_api.server] api_variante=local_dev latency_ms=0 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a43e-2fee5533a6'} proto=1.1 query_string=xray=true req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsm ith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '121', 'content-type': 'application/json') route=/assistants/assistant_id/graph status=200
2025-03-92705:13:59.9404552 [info] ] GET /assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/subgraphs 200 1ms [langgraph_api.server] api_variante=local_dev latency_ms=1 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a43e-2fee5533a6'} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsm ith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '2', 'content-type': 'application/json') route=/assistants/assistant_id/subgraphs status=200
2025-03-92705:13:59.9404552 [info] ] POST /assistants/search 200 0ms [langgraph_api.server] api_variante=local_dev latency_ms=0 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsm ith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '280', 'content-type': 'application/json') route=/assistants/sear h status=200
2025-03-92705:13:59.9414982 [info] ] POST /threads/search 200 0ms [langgraph_api.server] api_variante=local_dev latency_ms=0 method=POST path=/threads/search path_params={} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '39', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '2', 'content-type': 'application/json') route=/threads/search status=200
2025-03-92705:14:42.7998032 [info] ] Worker stats [langgraph_api.queue] active=0 api_variante=local_dev available=1 max=1
2025-03-92705:14:43.2292662 [info] ] Queue stats [langgraph_api.queue] api_variante=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-92705:14:43.2393662 [info] ] Succeeded runs [langgraph_api.queue] api_variante=local_dev run_ids=[]
2025-03-92705:14:43.2393662 [info] ] GET /assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/schemas 200 13ms [langgraph_api.server] api_variante=local_dev latency_ms=13 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a43e-2fee5533a6'} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (M acintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsm ith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-lengt h': '1524', 'content-type': 'application/json') route=/assistants/assistant_id/schemas status=200
2025-03-92705:14:43.6187182 [info] ] GET /assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/graph 200 13ms [langgraph_api.server] api_variante=local_dev latency_ms=13 method=GET path=/assistants/a6ab75 b8-fb3d-5c2c-a43e-2fee5533a6/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a43e-2fee5533a6'} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langs mith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('conten t-length': '121', 'content-type': 'application/json') route=/assistants/assistant_id/graph status=200
2025-03-92705:14:43.6191922 [info] ] GET /assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/subgraphs 200 12ms [langgraph_api.server] api_variante=local_dev latency_ms=12 method=GET path=/assistants/a6 ab75b8-fb3d-5c2c-a43e-2fee5533a6/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a43e-2fee5533a6'} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-sche me': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header= ('content-length': '2', 'content-type': 'application/json') route=/assistants/assistant_id/subgraphs status=200
2025-03-92705:14:43.6210662 [info] ] POST /assistants/search 200 17ms [langgraph_api.server] api_variante=local_dev latency_ms=17 method=POST path=/assistants/search path_params={} proto=1.1 query_st ring=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', ' accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive ', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '280', 'content-type': 'application/json') route=/assistants/sear ch status=200
2025-03-92705:14:43.6216252 [info] ] POST /threads/search 200 15ms [langgraph_api.server] api_variante=local_dev latency_ms=15 method=POST path=/threads/search path_params={} proto=1.1 query_string=r eq_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0.', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accep t-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '39', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 's ec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_header=('content-length': '2', 'content-type': 'application/json') route=/threads/search statu s=200
2025-03-92705:14:46.1171972 [info] ] GET /assistants/a6ab75b8-fb3d-5c2c-a43e-2fee5533a6/schemas 200 10ms [langgraph_api.server] api_variante=local_dev latency_ms=10 method=GET path=/assistants/a6ab75 b8-fb3d-5c2c-a43e-2fee5533a6/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a43e-2fee5533a6'} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024
```

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127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '61', 'content-type': 'application/json'} route=None status=200
2025-03-02T05:15:26.823715Z [info] POST /assistants/a6ab75b8-fb3d-5c2c-a436-2fee5533a6/versions 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=POST path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee5533a6/versions path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee5533a6'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '200', 'content-type': 'application/json'} route=/assistants/{assistant_id}/versions status=200
2025-03-02T05:15:26.823715Z [info] GET /assistants/200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=GET path=/assistants/200 path_params={'assistant_id': '200'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '61', 'content-type': 'application/json'} route=None status=200
2025-03-02T05:15:26.823715Z [info] POST /assistants/search 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '685', 'content-type': 'application/json'} route=/assistants/search status=200
2025-03-02T05:15:26.823715Z [info] POST /assistants/4e35975a-db3c-43b2-a43f-5baa90cb8cef/versions 200 0ms [langgraph_api.server] api_variant=local_dev latency_ms=0 method=POST path=/assistants/4e35975a-db3c-43b2-a43f-5baa90cb8cef/versions path_params={'assistant_id': '4e35975a-db3c-43b2-a43f-5baa90cb8cef'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '338', 'content-type': 'application/json'} route=/assistants/{assistant_id}/versions status=200
2025-03-02T05:15:26.823715Z [info] GET /assistants/4e35975a-db3c-43b2-a43f-5baa90cb8cef/schemas 200 11ms [langgraph_api.server] api_variant=local_dev latency_ms=11 method=GET path=/assistants/4e35975a-db3c-43b2-a43f-5baa90cb8cef/schemas path_params={'assistant_id': '4e35975a-db3c-43b2-a43f-5baa90cb8cef'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:15:26.823715Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee5533a6/schemas 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee5533a6/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee5533a6'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1239', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:15:26.823715Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee5533a6/subgraphs 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee5533a6/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee5533a6'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1239', 'content-type': 'application/json'} route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T05:15:26.823715Z [info] POST /assistants/search 200 18ms [langgraph_api.server] api_variant=local_dev latency_ms=18 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '685', 'content-type': 'application/json'} route=/assistants/search status=200
2025-03-02T05:15:26.823715Z [info] POST /threads/search 200 15ms [langgraph_api.server] api_variant=local_dev latency_ms=15 method=POST path=/threads/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '39', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2', 'content-type': 'application/json'} route=/threads/search status=200
2025-03-02T05:16:01.128659Z [info] POST /threads/200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=POST path=/threads path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '2', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '204', 'content-type': 'application/json'} route=/threads status=200
2025-03-02T05:16:01.149844Z [info] Created run [langgraph_storage.ops] api_variant=local_dev run_id=1eff7256-e7fc-684a-a039-fdd918ee9fdc thread_id=87928318-244e-429c-9418-abbde96d780
96d780
2025-03-02T05:16:03.073294Z [info] GET /threads/87928318-244e-429c-9418-abbde96d780/runs 200 1916ms [langgraph_api.server] api_variant=local_dev latency_ms=1916 method=GET path=/threads/87928318-244e-429c-9418-abbde96d780/runs path_params={'thread_id': '87928318-244e-429c-9418-abbde96d780'} proto=1.1 query_string=limit=1000&offset=0&status=pending req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '14', 'origin': 'https://smith.lanchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': '
```



[illegible]

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2025-03-02T05:16:42.9296460 [info] GET /threads/87920318-244e-429c-9418-abbde96d780/history 200 1ms [langgraph.api.server] api_variant=local_dev latency_ms=1 method=GET path=/threads/87920318-244e-429c-9418-abbde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abbde96d780'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '615', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=0'} res_header={'content-length': '12', 'content-type': 'application/json'} route=/threads/{thread_id}/runs/status=200
2025-03-02T05:16:42.9573632 [info] GET /threads/87920318-244e-429c-9418-abbde96d780/runs 200 1ms [langgraph.api.server] api_variant=local_dev latency_ms=1 method=GET path=/threads/87920318-244e-429c-9418-abbde96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abbde96d780'} proto=1.1 query_string=limit=1000offset=88status=pending req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2', 'content-type': 'application/json'} route=/threads/{thread_id}/runs/status=200
2025-03-02T05:16:42.9584322 [info] POST /threads/87920318-244e-429c-9418-abbde96d780/history 200 2ms [langgraph.api.server] api_variant=local_dev latency_ms=1 method=POST path=/threads/87920318-244e-429c-9418-abbde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abbde96d780'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '14', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2868', 'content-type': 'application/json'} route=/threads/{thread_id}/history/status=200
2025-03-02T05:16:42.9847877 [error] Task was destroyed but it is pending!
tasks <Task pending name='Task-379' coro=<_run() running at /Users/maib303/.cache/uv/archive-v0/YzPxm9uHgLaR_LQHT6C/lib/python3.11/site-packages/langgraph/store/base/batch.py:267> wait_for=Future cancelled> [asyncio] api_variant=local_dev
2025-03-02T05:16:42.9837192 [info] GET /info 200 12ms [langgraph.api.server] api_variant=local_dev latency_ms=12 method=GET path=/info path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '61', 'content-type': 'application/json'} route=None status=200
2025-03-02T05:16:42.9846580 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 14ms [langgraph.api.server] api_variant=local_dev latency_ms=14 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas/status=200
2025-03-02T05:16:42.9856484 [info] POST /assistants/search 200 23ms [langgraph.api.server] api_variant=local_dev latency_ms=23 method=POST path=/assistants/search path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '685', 'content-type': 'application/json'} route=/assistants/search/status=200
2025-03-02T05:16:42.9865022 [info] POST /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/versions 200 24ms [langgraph.api.server] api_variant=local_dev latency_ms=24 method=POST path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/versions path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '338', 'content-type': 'application/json'} route=/assistants/{assistant_id}/versions/status=200
2025-03-02T05:16:42.9872012 [info] POST /assistants/a635975a-db3c-43b2-a43f-5baa90cbbcef/versions 200 17ms [langgraph.api.server] api_variant=local_dev latency_ms=17 method=POST path=/assistants/a635975a-db3c-43b2-a43f-5baa90cbbcef/versions path_params={'assistant_id': 'a635975a-db3c-43b2-a43f-5baa90cbbcef'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '338', 'content-type': 'application/json'} route=/assistants/{assistant_id}/versions/status=200
2025-03-02T05:16:42.9879422 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 19ms [langgraph.api.server] api_variant=local_dev latency_ms=19 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas/status=200
2025-03-02T05:16:42.9878452 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph 200 4ms [langgraph.api.server] api_variant=local_dev latency_ms=4 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/graph/status=200
2025-03-02T05:16:42.9876114 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs 200 3ms [langgraph.api.server] api_variant=local_dev latency_ms=3 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=recursive=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5
```

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2025-03-02T0705:18:43.661249Z [info] Worker starts [graphpath=/a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e] active=0 api_variant=local_dev available=1 max=1
2025-03-02T0705:18:43.952816Z [info] GET /assistants/a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e/schemas 200 17ms [langraph_api_server] api_variant=local_dev latency_ms=17 method=GET path=/assistants/a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e/schemas path_params={'assistant_id': 'a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T0705:18:43.953368Z [info] GET /assistants/a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e/graph 200 16ms [langraph_api_server] api_variant=local_dev latency_ms=16 method=GET path=/assistants/a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e/graph path_params={'assistant_id': 'a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/graph status=200
2025-03-02T0705:18:43.953568Z [info] GET /assistants/a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e/subgraphs 200 15ms [langraph_api_server] api_variant=local_dev latency_ms=15 method=GET path=/assistants/a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e/subgraphs path_params={'assistant_id': 'a0ab75bb-fb3d-5c2c-4a36-2fee55e33a6e'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2', 'content-type': 'application/json'} route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T0705:18:43.956978Z [info] POST /assistants/search 200 22ms [langraph_api_server] api_variant=local_dev latency_ms=22 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '685', 'content-type': 'application/json'} route=/assistants/search status=200
2025-03-02T0705:18:43.957438Z [info] POST /threads/search 200 20ms [langraph_api_server] api_variant=local_dev latency_ms=20 method=POST path=/threads/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '39', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '839', 'content-type': 'application/json'} route=/threads/search status=200
2025-03-02T0705:18:43.958012Z [info] POST /threads/87920318-244e-429c-9418-abdde96d780/history 200 20ms [langraph_api_server] api_variant=local_dev latency_ms=20 method=POST path=/threads/87920318-244e-429c-9418-abdde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '14', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '14', 'content-type': 'application/json'} route=/threads/{thread_id}/history status=200
2025-03-02T0705:18:43.959127Z [info] GET /threads/87920318-244e-429c-9418-abdde96d780/runs 200 2ms [langraph_api_server] api_variant=local_dev latency_ms=2 method=GET path=/threads/87920318-244e-429c-9418-abdde96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header=
```



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2025-03-02105:18:44.162779Z [info] Queue stats [langgraph_api.queue] api_variant=local_dev latency_ms=0 method=GET path=/info path_params={} proto=1.1 query_string= req_header=
2025-03-02105:18:44.163430Z [info] Swept runs [langgraph_api.queue] api_variant=local_dev latency_ms=0 method=GET path=/info path_params={} proto=1.1 query_string= req_header=
2025-03-02105:18:44.605021Z [info] GET /info 200 0ms [langgraph_api.server] api_variant=local_dev latency_ms=0 method=GET path=/info path_params={} proto=1.1 query_string= req_header=
{'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'dnt': '1', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '1524', 'content-type': 'application/json', 'route=/assistants/assistant_id/schemas status=200
2025-03-02105:18:44.647488Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a66/graph 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a66/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a66'} proto=1.1 query_string=xray=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'dnt': '1', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '1219', 'content-type': 'application/json', 'route=/assistants/assistant_id/graph status=200
2025-03-02105:18:44.648443Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a66/subgraphs 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a66/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a66'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'dnt': '1', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '2', 'content-type': 'application/json', 'route=/assistants/assistant_id/subgraphs status=200
2025-03-02105:18:44.660393Z [info] POST /threads/search 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=POST path=/threads/search path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '39', 'origin': 'https://smith.langchain.com', 'dnt': '1', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '839', 'content-type': 'application/json', 'route=/threads/search status=200
2025-03-02105:18:44.662162Z [info] POST /assistants/search 200 0ms [langgraph_api.server] api_variant=local_dev latency_ms=0 method=POST path=/assistants/search path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'dnt': '1', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '685', 'content-type': 'application/json', 'route=/assistants/search status=200
2025-03-02105:18:57.215853Z [info] GET /info 200 12ms [langgraph_api.server] api_variant=local_dev latency_ms=12 method=GET path=/info path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '280', 'content-type': 'application/json', 'route=/assistants/assistant_id/versions status=200
2025-03-02105:18:57.218193Z [info] POST /assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef/versions 200 16ms [langgraph_api.server] api_variant=local_dev latency_ms=16 method=POST path=/assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef/versions path_params={'assistant_id': '4e35975a-db3c-43b2-a43f-5baa9bcbcef'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '338', 'content-type': 'application/json', 'route=/assistants/assistant_id/versions status=200
2025-03-02105:19:00.450423Z [info] GET /info 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=GET path=/info path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '280', 'content-type': 'application/json', 'route=/assistants/assistant_id/versions status=200
2025-03-02105:19:00.451548Z [info] GET /assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef/schemas 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=GET path=/assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef/schemas path_params={'assistant_id': '4e35975a-db3c-43b2-a43f-5baa9bcbcef'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '1524', 'content-type': 'application/json', 'route=/assistants/assistant_id/schemas status=200
2025-03-02105:19:00.452908Z [info] POST /assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef/versions 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=POST path=/assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef/versions path_params={'assistant_id': '4e35975a-db3c-43b2-a43f-5baa9bcbcef'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '338', 'content-type': 'application/json', 'route=/assistants/assistant_id/versions status=200
2025-03-02105:19:00.453382Z [info] POST /assistants/search 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=POST path=/assistants/search path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4', 'pragma': 'no-cache', 'cache-control': 'no-cache' res_header={'content-length': '685', 'content-type': 'application/json', 'route=/assistants/search status=200
2025-03-02105:19:09.332779Z [info] DELETE /assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef 204 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=DELETE path=/assistants/4e35975a-db3c-43b2-a43f-5baa9bcbcef path_params={'assistant_id': '
```

[illegible]



[illegible]

```
Traceback (most recent call last):
  File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/logging/__init__.py", line 1110, in emit
    msg = self.format(record)
          ^^^^^^^^^^^^^^^^^^
  File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/logging/__init__.py", line 953, in format

```

```

turtl fnt.format(record)
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 1087, in format
    ed = p(logger, meth_name, cast(EventDict, ed))
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/logging.py", line 62, in __call__
    and LEVELS[event_dict['level']].upper() > LEVELS["INFO"]
    ~~~~~~^~~~~~
KeyError: 'EXCEPTION'
Call stack:
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/threading.py", line 1002, in _bootstrap
    self._bootstrap_inner()
    ~~~~~^~~~~~
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/threading.py", line 1045, in _bootstrap_inner
    self.run()
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/threading.py", line 982, in run
    self._target(*self._args, **self._kwargs)
    ~~~~~^~~~~~
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 83, in _worker
    work_item.run()
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
    ~~~~~^~~~~~
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 400, in <lambda>
    lambda: ctx.run(lambda: meth(event, *args, **kw)),
    ~~~~~^~~~~~
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 400, in <lambda>
    lambda: ctx.run(lambda: meth(event, *args, **kw)),
    ~~~~~^~~~~~
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/logging.py", line 224, in exception
    return self._proxy_to_logger('exception', event, *args, **kw)
    ~~~~~^~~~~~
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 254, in _proxy_to_logger
    return super()._proxy_to_logger(method_name, event=event, **event_kw)
    ~~~~~^~~~~~
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/structlog/_base.py", line 217, in _proxy_to_logger
    return getattr(self._logger, method_name)(*args, **kw)
    ~~~~~^~~~~~
Message: {'run_id': '1eff7263-ba54-643a-bcf0-7f5738ef8b14', 'run_attempt': 1, 'run_created_at': '2025-03-02T05:21:46.328320+00:00', 'run_started_at': '2025-03-02T05:21:46.223930+00:00', 'run_ended_at': '2025-03-02T05:21:46.275981Z', 'exception': Traceback (most recent call last):
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/queue.py", line 266, in wait_for_task
    raise e from None
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/macos-aarch64-none/lib/python3.11/asyncio/tasks.py", line 489, in wait_for
    return fut.result()
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph/stream.py", line 292, in consume_stream
    raise e from None
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph/stream.py", line 282, in consume_stream_async
    async for mode, payload in stream:
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph/stream.py", line 233, in astream_state_in
    event = await wait_if_not_done(anext(stream, s
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langchain/pregel/_runner.py", line 527, in attack_n
    panic_or_proceed(n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_runner.py", line 619, in panic_or_proceed
    raise excn File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_retry.py", line 129, in _stream_with_retry
    return await task.proc.sinvoke(task.input, config)
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langgraph/units/runnable.py", line 583, in invoke_node
    raise e from None
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/language_models/chat_models.py", line 860, in generate_prompt
    return self.generate(prompt_messages, stop=stop, callbacks=callbacks, **kwargs)
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/language_models/chat_models.py", line 690, in generate_node
    self._generate_with_chat_chain(
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/language_models/chat_models.py", line 913, in generate_with_chat_chain
    h_chain for chunk in self._stream(messages, stop=stop, **kwargs):
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langchain_ollama/chat_models.py", line 722, in _stream
    for stream_resp in self._create_chat_stream(messages, stop, **kwargs):
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/langchain_ollama/chat_models.py", line 589, in _create_chat_stream
    yield from self._client.chat(**chat_params)
  File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9UgHLaRl_QHT6C/lib/python3.11/site-packages/requests/models.py", line 168, in inner
    raise ResponseError(response.text, response.status_code) from None
llama3.2 not found, try pulling it first (sta
code: 1)During task with name '\reflect_on_summary' and id '\605ed963-4ee8-dda0-68aa-b56f3819365a.'
Arguments: {}
2025-03-02T05:21:46.278532Z [info] POST /threads/87920318-244e-429c-9418-abbd0e9d780/runs/status 200 951ms [langgraph_api.server] api_variant=local_dev latency_ms=951 method=POST path=/threads/87920318-244e-429c-9418-abbd0e9d780/runs/status path_params={'thread_id': '87920318-244e-429c-9418-abbd0e9d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '387', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_headers={'location': '/threads/87920318-244e-429c-9418-abbd0e9d780/runs/1eff7263-ba54-643a-bcf0-7f5738ef8b14/stream', 'cache-control': 'no-store', 'connection': 'keep-alive', 'x-accel-buffering': 'no', 'content-type': 'text/event-stream; charset=utf-8'} route=/threads/{thread_id}/runs/status status=200
2025-03-02T05:21:46.279522Z [info] GET /threads/87920318-244e-429c-9418-abbd0e9d780/runs 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=GET path=/threads/87920318-244e-429c-9418-abbd0e9d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abbd0e9d780'} proto=1.1 query_string=init=1000offset=8status=pending req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_headers={'content-length': '2', 'content-type': 'application/json'} route=/threads/{thread_id}/runs/status status=200
2025-03-02T05:21:46.280947Z [info] POST /threads/87920318-244e-429c-9418-abbd0e9d780/history 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=POST path=/threads/87920318-244e-429c-9418-abbd0e9d780/history path_params={'thread_id': '87920318-244e-429c-9418-abbd0e9d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-t-type': 'application/json', 'content-length': '14', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_headers={'content-length': '968', 'content-type': 'application/json'} route=/threads/{thread_id}/history status=200
2025-03-02T05:21:46.567360Z [info] GET /assistants/a6ab75bb-fb3d-5c2c-a436-2fee55e33a06/schemas 200 10ms [langgraph_api.server] api_variant=local_dev latency_ms=10 method=GET path=/assistants/a6ab75bb-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75bb-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_headers={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:21:46.567765Z [info] GET /assistants/a6ab75bb-fb3d-5c2c-a436-2fee55e33a06/graph 200 10ms [langgraph_api.server] api_variant=local_dev latency_ms=10 method=GET path=/assistants/a6ab75bb-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75bb-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=xray=true req_header={'host': '127.0.0
```



```

LEVELS[event_dict["level"].upper()] > LEVELS["INFO"]]
#####
KeyError: 'EXCEPTION'
Call stack:
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/threading.py", line 1002, in _bootstrap
    self._bootstrap_inner()
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/threading.py", line 1045, in _bootstrap_inner
    self.run()
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/threading.py", line 982, in run
    self._target(*self.args, **self.kwargs)
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 83, in _worker
    work_item.run()
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 400, in <lambda>
    lambda: ctx.lambda_ meth(event, *args, **kw),
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 400, in <lambda>
    lambda: ctx.run(lambda: meth(event, *args, **kw)),
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 224, in exception
    return self.proxy_to_logger("exception", event, *args, **kw)
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/structlog/stdlib.py", line 254, in _proxy_to_logger
    return super()._proxy_to_logger(method_name, event=event, **event_kw)
File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/structlog/base.py", line 217, in _proxy_to_logger
    return getattr(self._logger, method_name)(*args, **kwargs)
Message {id: '1ef7264f-93b8-6fc3-2d89-ca937b04fab7', 'run_attempt': 1, 'run_created_at': '2025-03-02T05:22:08.124049+00:00', 'run_started_at': '2025-03-02T05:22:08.832009+00:00', 'run_ended_at': '2025-03-02T05:22:08.882232+00:00', 'run_exec_ms': 50, 'event': 'Background run failed!', 'logger': 'langgraph_api.queue', 'level': 'exception', 'api_variant': 'local_dev', 'timestamp': '2025-03-02T05:22:08.882232', 'exception': 'Traceback (most recent call last):\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/api/queue.py", line 266, in wo\n rker\n await asyncio.wait_for(consume(stream, run_id), timeout)\n File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/asyncio/tasks.py", line 489, in wait\n for\n return fut.result()\n File ".....\n raise e from None\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/api/stream.py", line 282, in consume\n n\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/api/stream.py", line 233, in astream_stream\n event = await wait_if_not_done(payload.instream, s\n entinel), done)\n .....\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/api/asyncio\n .py", line 72, in wait_if_not_done\n raise e.exceptions[0] from None\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", lin\n e 2274, in _panic_or_proceed\n panic_or_proceed\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/runner.py", line 619, in _panic_or_proceed\n raise exc\n File "/\n Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/retry.py", line 128, in arun_with_retry\n return await task.proc.invoke(task_input, config)\n .....\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 583, in invoke(\n n input = await step.invoke(input, config, **kwargs)\n packages/langgraph/utils/runnable.py", line 371, in invoke\n ret = await asyncio.create_task(coro, context=context)\n .....\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor\n return await asyncio.get_running_loop().run_in_executor\n (\n .....\n File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58,\n langchain_core/runnables/config.py", line 579, in run\n return func(*args, **kwargs)\n .....\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/la\n ngchain_core/language_models/chat_models.py", line 284, in invoke\n self.generate_prompt\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/language_models/chat_models.py", line\n re/language_models/chat_models.py", line 860, in generate_prompt\n return self.generate(prompt_messages, stop=stop, callbacks=callbacks, **kwargs)\n .....\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/language_models/chat_models.py", line 690, in generate\n self_generate_with_chat\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/language_models/chat_models.py", line 913, in _generate_wit\n h_chat\n for chunk in self._stream(messages, stop=stop, **kwargs):\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_ollama/chat_models.py",\n line 722, in _stream\n for stream_resp in self.create_chat_stream(messages, stop, **kwargs):\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchai\n n_ollama/chat_model.py", line 589, in _create_chat_stream\n yield from self._client.chat(**chat_params)\n File "/Users/maib303/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packag\n es/ollama/client.py", line 168, in inner\n raise ResponseError(e.response.text, e.response.status_code) from None\n llama.types.ResponseError: model 'llama3.2' not found, try pulling it first (sta\n tus code: 404)\nDuring task with name '\\reflect_on_summary\\' and id '\\605ed963-4ee8-dda8-68aa-b56f3819365a\\')\nArguments: ()\n2025-03-02T05:22:08.884603 [info ] POST /threads/87920318-244e-429c-9418-abdde96d780/runs/stream 200 762ms [langgraph_api.server] api_variant=local_dev latency_ms=762 method=POST path=/threads/87\n920318-244e-429c-9418-abdde96d780/runs/stream path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string= res_header={\"host\": \"127.0.0.1:2024\", \"user-agent\": \"Mozilla/5.0\n(Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0\", \"accept\": \"*/\", \"accept-language\": \"en-US,en;q=0.5\", \"accept-encoding\": \"gzip, deflate, br, zstd\", \"x-auth-scheme\": \"langsmi\nth\", \"content-type\": \"application/json\", \"content-length\": \"472\", \"origin\": \"https://smith.langchain.com\", \"connection\": \"keep-alive\", \"sec-fetch-dest\": \"empty\", \"sec-fetch-mode\": \"cors\", \"sec-fetch-site\": \"cross-site\", \"priority\": \"u=0\"} res_headers={\"location\": \"https://87920318-244e-429c-9418-abdde96d780/runs/1ef7264f-93b8-6fc3-2d89-ca937b04fab7/stream\", \"cache-control\": \"no-store\", \"connection\": \"keep-alive\", \"content-length\": \"0\"}\n2025-03-02T05:22:08.901073 [info ] GET /threads/87920318-244e-429c-9418-abdde96d780/runs 200 9ms [langgraph_api.server] api_variant=local_dev latency_ms=9 method=GET path=/threads/87920318-244e-4\n29c-9418-abdde96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string=limit=1000&offset=0&status=pending res_header={\"host\": \"127.0.0.1:2024\", \"user-agent\":\n\"Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0\", \"accept\": \"*/\", \"accept-language\": \"en-US,en;q=0.5\", \"accept-encoding\": \"gzip, deflate, br, zstd\", \"x-auth-sch\neme\": \"langsmith\", \"origin\": \"https://smith.langchain.com\", \"connection\": \"keep-alive\", \"sec-fetch-dest\": \"empty\", \"sec-fetch-mode\": \"cors\", \"sec-fetch-site\": \"cross-site\", \"priority\": \"u=4\"} res_heade\nr={\"content-length\": \"2\", \"content-type\": \"application/json\"} route=/threads/{thread_id}/runs status=200\n2025-03-02T05:22:08.902366 [info ] POST /threads/87920318-244e-429c-9418-abdde96d780/history 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=POST path=/threads/87920318-2\n44e-429c-9418-abdde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string= res_header={\"host\": \"127.0.0.1:2024\", \"user-agent\": \"Mozilla/5.0 (Macintosh;\nIntel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0\", \"accept\": \"*/\", \"accept-language\": \"en-US,en;q=0.5\", \"accept-encoding\": \"gzip, deflate, br, zstd\", \"x-auth-scheme\": \"langsmith\", \"conten\nt-type\": \"application/json\", \"content-length\": \"149\", \"origin\": \"https://smith.langchain.com\", \"connection\": \"keep-alive\", \"sec-fetch-dest\": \"empty\", \"sec-fetch-mode\": \"cors\", \"sec-fetch-site\": \"cross-si\nte\", \"priority\": \"u=4\"} res_header={\"content-length\": \"9483\", \"content-type\": \"application/json\"} route=/threads/{thread_id}/history status=200\n2025-03-02T05:22:11.692340Z [info ] POST /threads/87920318-244e-429c-9418-abdde96d780/state 500 3ms [langgraph_api.server] api_variant=local_dev latency_ms=3 method=POST path=/threads/87920318-244e\n-429c-9418-abdde96d780/state path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string= res_header={\"host\": \"127.0.0.1:2024\", \"user-agent\": \"Mozilla/5.0 (Macintosh; Int\nel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0\", \"accept\": \"*/\", \"accept-language\": \"en-US,en;q=0.5\", \"accept-encoding\": \"gzip, deflate, br, zstd\", \"x-auth-scheme\": \"langsmith\", \"content-typ\npe\": \"application/json\", \"content-length\": \"149\", \"origin\": \"https://smith.langchain.com\", \"connection\": \"keep-alive\", \"sec-fetch-dest\": \"empty\", \"sec-fetch-mode\": \"cors\", \"sec-fetch-site\": \"cross-site\n\", \"priority\": \"u=0\"} res_header={\"route=/threads/{thread_id}/state status=500\n2025-03-02T05:22:11.692920Z [error ] Exception in ASGI application\n[uvicorn.error] api_variant=local_dev
```

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File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
raise exc
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
raise exc
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
return await super().__call__(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
await self.authenticate(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
return await super().handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
raise exc
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
response = await func(request)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
return await func(*args, **kwargs)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
inserted = await Threads.State.post(
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
next_config = await graph.aupdate_state(
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_...py", line 1626, in update_state
await run._ainvoke(
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in _ainvoke
input = await asyncio.create_task(part(), context=context) # type: ignore
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in _ainvoke
ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
result = await self.path._ainvoke(value, config)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in _ainvoke
ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
return await asyncio.get_running_loop().run_in_executor(
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
result = self.fn(*self.args, **self.kwargs)
File "/Users/maib303/.cache/uv/archives-v0/YzPxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
return func(*args, **kwargs)
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
if state.research_loop_count <= configurable.max_web_research_loops:
TypeError: <'<' not supported between instances of 'int' and 'str'

```

During handling of the above exception, another exception occurred:

```
Traceback (most recent call last):
```

```
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h1_impl.py", line 403, in run_asgi
    result = await app( # type: ignore[func-returns-value]
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
    return await self.app(scope, receive, send)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
    await self.middleware_stack(scope, receive, send)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
    raise exc
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
    await self.app(scope, receive, _send)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
         ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
          ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/network.py", line 50, in dispatch
    response = await call_next(request)
               ^^^^^^^^^^^^^^^^^^^^^^
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
    await self.simple_response(scope, receive, send, request_headers=headers)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
    await self.app(scope, receive, send)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
         ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
          ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
    response = await call_next(request)
               ^^^^^^^^^^^^^^^^^^^^^^
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
    raise exc
File "/Users/maib303/.cache/uw/archiver-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call_
```

```

await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().__call__(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.update_state(
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in update_state
    await run.invoke(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3866, in invoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/units/runnable.py", line 371, in invoke
    ret = await asyncio.create_task(coro, context=context)
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _route
    result = await self.path.invoke(value, config)
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/units/runnable.py", line 359, in invoke
    ret = await asyncio.create_task(coro, context=context)
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
    """
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
    """
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
    """
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
    """
TypeError: 'cm' not supported between instances of 'int' and 'str'
2025-03-02T05:22:13.319287Z [info] POST /threads/87920318-244e-429c-9418-abb0e96d780/state 500 5ms [langgraph_api.server] api_variant=local_dev latency_ms=5 method=POST path=/threads/87920318-244e-429c-9418-abb0e96d780/state path_params={'thread_id': '87920318-244e-429c-9418-abb0e96d780'} proto=3.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '149', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'route:/threads/{thread_id}/state status=500
2025-03-02T05:22:13.320523Z [error] I Exception in ASGI application
[uvicorn.error] 981 variant=local_dev
+ Exception Group Traceback (most recent call last):
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 76, in collapse_excgroups
|   | yield
|   | File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 174, in __call__
|   |     async with anyio.create_task_group() as task_group:
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/anyio/_backends/_asyncio.py", line 767, in __aexit__
|   |     raise BaseExceptionGroup(
|   | ExceptionGroup: unhandled errors in a TaskGroup (1 sub-exception)
|   +-----+
|   | Traceback (most recent call last):
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 403, in run_asgi
|   |     result = await app( # type: ignore[func-returns-value]
|   |     """
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
|   |     return await self.app(scope, receive, send)
|   |     """
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
|   |     await self.middleware_stack(scope, receive, send)
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
|   |     raise exc
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
|   |     await self.app(scope, receive, send)
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
|   |     with rcv_stream, send_stream, collapse_excgroups():
|   |   File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|   |     self.gen.throw(typ, value, traceback)
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
|   |     raise exc
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
|   |     response = await self.dispatch_func(request, call_next)
|   |     """
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
|   |     response = await call_next(request)
|   |     """
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
|   |     raise app_exc
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
|   |     await self.app(scope, receive_or_disconnect, send_no_error)
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
|   |     await self.simple_response(scope, receive, send, request_headers=headers)
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
|   |     await self.app(scope, receive, send)
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
|   |     with rcv_stream, send_stream, collapse_excgroups():
|   |   File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|   |     self.gen.throw(typ, value, traceback)
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
|   |     raise exc
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
|   |     response = await self.dispatch_func(request, call_next)
|   |     """
|   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py
```



```

File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive or _disconnect, send_no_error)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
    await self.app(scope, inner_receive, inner_send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().__call__(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1847, in post
    next_config = await graph.aupdate_state(
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_...py", line 1626, in aupdate_state
    await run.aivoke(
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.aivoke(value, config)
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
    #####
File "/Users/maib383/.local/share/uv/python/cpython-3.11.1-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
    #####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
    #####
File "/Users/maib383/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
    #####
TypeError: '<' not supported between instances of 'int' and 'str'

```

During handling of the above exception, another exception occurred:

```
Traceback (most recent call last):
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h1_impl.py", line 403, in run_asgi
    result = await app( # type: ignore[func-returns-value]
              ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
    return await self.app(scope, receive, send)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
    await self.middleware_stack(scope, receive, send)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
    raise exc
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
    await self.app(scope, receive, _send)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "Users\maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
    response = await call_next(request)
             ^^^^^^^^^^^^^^^^^^^^^^^
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
    await self.simple_response(scope, receive, send, request_headers=headers)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
    await self.app(scope, receive, send)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "Users\maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
    response = await call_next(request)
             ^^^^^^^^^^^^^^^^^^^^^^^
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "Users\maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
```

```
raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
    await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().__call__(scope, receive, send)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.update_state(
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in update_state
    await run.invoke()
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.ainvoke(value, config)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
    #####
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
    #####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
    #####
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= config.get('max_web_research_loops'):
    #####
TypeError: '<=' not supported between instances of 'int' and 'str'
2025-03-02T05:22:15.197093Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 9ms [langgraph_api.server] api_variant=local_dev latency_ms=9 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:22:15.198207Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/graph status=200
2025-03-02T05:22:15.198459Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2', 'content-type': 'application/json'} route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T05:22:15.198707Z [info] POST /threads/07928318-244e-429c-9418-abb0e96d780/state 500 4ms [langgraph_api.server] api_variant=local_dev latency_ms=4 method=POST path=/threads/07928318-244e-429c-9418-abb0e96d780/state path_params={'thread_id': '07928318-244e-429c-9418-abb0e96d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '149', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={} route=/threads/{thread_id}/state status=500
2025-03-02T05:22:15.630768Z [error] Exception in ASGI application
[uvicorn.error] api_variant=local_dev
+ Exception Group Traceback (most recent call last):
+   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 76, in collapse_excgroups
+       yield
+   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 174, in __call__
+       async with anyio.create_task_group() as task_group:
+   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/anyio/_backends/_asyncio.py", line 767, in __aexit__
+       raise BaseExceptionGroup(
+   ExceptionGroup: unhandled errors in a TaskGroup (1 sub-exception)
+   +-----+
+   |
+   | Traceback (most recent call last):
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 403, in run_asgi
+   |       result = await app( # type: ignore[func-returns-value]
+   |       #####
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
+   |       return await self.app(scope, receive, send)
+   |       #####
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
+   |       await self.middleware_stack(scope, receive, send)
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
+   |       raise exc
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
+   |       await self.app(scope, receive, send)
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
+   |       with recv_stream, send_stream, collapse_excgroups():
+   |   File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
+   |       self.gen.throw(typ, value, traceback)
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
+   |       raise exc
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
+   |       response = await self.dispatch_func(request, call_next)
+   |       #####
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
+   |       response = await call_next(request)
+   |       #####
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
+   |       raise app_exc
+   |   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
```

```

    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
    await self.simple_response(scope, receive, send, request_headers=headers)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
    response = await call_next(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
    await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().__call__(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.aupdate_state(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/pregel/__init__.py", line 1626, in aupdate_state
    await run.invoke(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.ainvoke(value, config)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
TypeError: '<=' not supported between instances of 'int' and 'str'
```

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 403, in run_asgi
    result = await app( # type: ignore[func-returns-value]
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
    return await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
    await self.app(scope, receive, _send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
    response = await call_next(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
    await self.simple_response(scope, receive, send, request_headers=headers)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
    await self.app(scope, receive, send)
```



```
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
    response = await call_next(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
    await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().__call__(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.aupdate_state(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in aupdate_state
    await run.aiinvoke(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in aiinvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in aiinvoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.aiinvoke(value, config)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in aiinvoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
TypeError: '<=' not supported between instances of 'int' and 'str'
2025-03-02T05:22:20.015298Z [info ] POST /threads/87920318-244e-429c-9418-abb0e96d780/state 500 5ms [langgraph_api.server] api_variant=local_dev latency_ms=5 method=POST path=/threads/87920318-244e-429c-9418-abb0e96d780/state path_params={'thread_id': '87920318-244e-429c-9418-abb0e96d780'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS x 10_15; rv:135.0) Gecko/20180101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'authorization': 'bearer '}, origin='https://smith.langchain.com', connection='keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=0'} res_header={'route': '/threads/{thread_id}/state status=500'
2025-03-02T05:22:20.016249Z [error ] Exception in ASGI application
[uvicorn.error] api_variant=local_dev
+ Exception Group Traceback (most recent call last):
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 76, in collapse_excgroups
|     yield
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 174, in __call__
|     async with anyio.create_task_group() as task_group:
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/anyio/_backends/_asyncio.py", line 767, in __aexit__
|     raise BaseExceptionGroup()
| ExceptionGroup: unhandled errors in a TaskGroup (1 sub-exception)
+----- 1 -----
| Traceback (most recent call last):
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 403, in run_asgi
|     result = await app( # type: ignore[func-returns-value]
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
|     return await self.app(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
|     await self.middleware_stack(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
|     raise exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
|     await self.app(scope, receive, _send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
|     with recv_stream, send_stream, collapse_excgroups():
| File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|     self.gen.throw(typ, value, traceback)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
|     raise exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
|     response = await self.dispatch_func(request, call_next)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
|     response = await call_next(request)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
|     raise app_exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
|     await self.app(scope, receive_or_disconnect, send_no_error)
| File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|     self.gen.throw(typ, value, traceback)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaR_QHT6C/lib/python3.11/site-packages/star
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File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
    response = await call_next(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
    await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().call(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.update_state(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in aupdate_state
    await run.ainvoke(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.ainvoke(value, config)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
File "/Users/maib303/ollama-deep-researcher/_src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
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2025-03-02T05:12:40.605206Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 12ms [langgraph_api.server] api_variant=local_dev latency_ms=12 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_headers={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:12:40.606292Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_headers={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/graph status=200
2025-03-02T05:12:40.606302Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_headers={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '121', 'content-type': 'application/json'} route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T05:12:44.468830Z [info] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:12:44.469783Z [info] Queue stats [langgraph_api.queue] api_variant=local_dev max_age_secs=None max_age_secs=None n_pending=0
2025-03-02T05:12:44.469752Z [info] Swept runs [langgraph_api.queue] api_variant=local_dev run_ids=[]
2025-03-02T05:12:52.803608Z [info] Created run [langgraph_storage.ops] api_variant=local_dev run_id=leff7266-3dd2-6972-a956-811c147a9aba thread_id=87920318-244e-429c-9418-abbd0e96d780
2025-03-02T05:12:52.810842Z [info] GET /threads/87920318-244e-429c-9418-abbd0e96d780/runs 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=GET path=/threads/87920318-244e-429c-9418-abbd0e96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abbd0e96d780'} proto=1.1 query_string=limit=1000offset=0status=pending req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=0'} res_header={'content-length': '1373', 'content-type': 'application/json'} route=/threads/{thread_id}/runs status=200
2025-03-02T05:12:52.813473Z [info] POST /threads/87920318-244e-429c-9418-abbd0e96d780/history 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=POST path=/threads/87920318-244e-429c-9418-abbd0e96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abbd0e96d780'} proto=1.1 query_string=req_headers={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=0'} res_header={'content-length': '14', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=0'} res_header={'content-length': '9683', 'content-type': 'application/json'} route=/threads/{thread_id}/history status=200
2025-03-02T05:12:52.824611Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 8ms [langgraph_api.server] api_variant=local_dev latency_ms=8 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_headers={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:12:52.825374Z [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph 200 9ms [langgraph_api.server] api_variant=local_dev latency_ms=9 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_headers={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/graph status=200
```



[illegible]

```
2025-03-02T05:23:33.737834Z [info] ] POST /threads/87920318-244e-429c-9418-abdde96d780/history 200 9ms [langgraph_api.server] api_variant=local_dev latency_ms=9 method=POST path=/threads/87920318-244e-429c-9418-abdde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '5683', 'content-type': 'application/json'} route=/threads/{thread_id}/history status=200
2025-03-02T05:23:33.707833Z [info] ] GET /threads/87920318-244e-429c-9418-abdde96d780/runs 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=GET path=/threads/87920318-244e-429c-9418-abdde96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '2', 'content-type': 'application/json'} route=/threads/{thread_id}/runs status=200
2025-03-02T05:23:33.738717Z [info] ] POST /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a66/version 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=POST path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a66/version path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a66'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '200', 'content-type': 'application/json'} route=/assistants/{assistant_id}/versions status=200
2025-03-02T05:23:36.824901Z [info] ] POST /assistants/search 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'0'} res_header={'content-length': '400', 'content-type': 'application/json'} route=/assistants/status=200
2025-03-02T05:23:36.829989Z [info] ] POST /assistants/view 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=POST path=/assistants/view path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_header={'content-length': '681', 'content-type': 'application/json'} route=/assistants/view status=200
2025-03-02T05:23:36.841798Z [info] ] POST /assistants/1f1f3bbf-b5a3-44a0-80ab-81e64b3ac867/version 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=POST path=/assistants/1f1f3bbf-b5a3-44a0-80ab-81e64b3ac867/version path_params={'assistant_id': '1f1f3bbf-b5a3-44a0-80ab-81e64b3ac867'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '338', 'content-type': 'application/json'} route=/assistants/{assistant_id}/version status=200
2025-03-02T05:23:36.856869Z [info] ] GET /assistants/1f1f3bbf-b5a3-44a0-80ab-81e64b3ac867/schemas 200 9ms [langgraph_api.server] api_variant=local_dev latency_ms=9 method=GET path=/assistants/1f1f3bbf-b5a3-44a0-80ab-81e64b3ac867/schemas path_params={'assistant_id': '1f1f3bbf-b5a3-44a0-80ab-81e64b3ac867'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:23:36.856885Z [info] ] GET /info 200 0ms [langgraph_api.server] api_variant=local_dev latency_ms=0 method=GET path=/info path_params={} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0'}, 'accept': */*, 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': u'4'} res_headers={'content-length': '61', 'content-type': 'application/json'} route=None status=200
2025-03-02T05:23:44.667393Z [info] ] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:23:45.169674Z [info] ] Queue stats [langgraph_api.queue] active=0 api_variant=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-02T05:24:24.008509Z [error] ] Exception in ASGI application [uvicorn.error] api_variant=local_dev
+ Exception Group Traceback (most recent call last):
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/utils.py", line 76, in collapse_excgroups
|       yield
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 174, in __call__
|       async with anyio.create_task_group() as task_group:
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/anyio/_backends/_asyncio.py", line 1767, in __aexit__
|       raise BaseExceptionGroup(
|   ExceptionGroup: unhandled errors in a TaskGroup (1 sub-exception)
+----- 1 -----
| Traceback (most recent call last):
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 403, in run_asgi
|       result = await app(* # type: ignore[func-returns-value]
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
|       return await self.app(scope, receive, send)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
|       await self.middleware_stack(scope, receive, send)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
|       raise exc
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
|       await self.app(scope, receive, send)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
|       with recv_stream, send_stream, collapse_excgroups():
|   File "/Users/maib303/.local/share/uv/python/cpython3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|       self.gen.throw(typ, value, traceback)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/utils.py", line 82, in collapse_excgroups
|       raise exc
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
|       response = await self.dispatch_func(request, call_next)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
|       response = await call_next(request)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
|       raise app_exc
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
|       await self.app(scope, receive_or_disconnect, send_no_error)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
|       await self.simple_response(scope, receive, send, request_headers=headers)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
|       await self.app(scope, receive, send)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
|       with recv_stream, send_stream, collapse_excgroups():
|   File "/Users/maib303/.local/share/uv/python/cpython3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|       self.gen.throw(typ, value, traceback)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/utils.py", line 82, in collapse_excgroups
|       raise exc
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
|       response = await self.dispatch_func(request, call_next)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
|       response = await call_next(request)
|   File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT
```

```

#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.update_state(
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in update_state
    await run.aiovoke(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in aiovoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in aiovoke
    ret = await asyncio.create_task(coro, context=context)
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.aiovoke(value, config)
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in aiovoke
    ret = await asyncio.create_task(coro, context=context)
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
#####
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
#####
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
#####
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
#####
TypeError: '<' not supported between instances of 'int' and 'str'

```

During handling of the above exception, another exception occurred:

```
Traceback (most recent call last):
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h1_impl.py", line 403, in run_asgi
result = await app( # type: ignore[func-returns-value]
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
return await self.app(scope, receive, send)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
await self.app(scope, receive, _send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
response = await self.dispatch_func(request, call_next)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
response = await call_next(request)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
raise app_exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
await self.simple_response(scope, receive, send, request_headers=headers)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
await self.app(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
response = await self.dispatch_func(request, call_next)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
response = await call_next(request)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
raise app_exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
await app(scope, receive, sender)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
await self._middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
await self.app(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
return await super().__call__(scope, receive, send)
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
await self.authenticate(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
await self._middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
return await super().handle(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
await self.app(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLR_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
await wrap_app_handling_exceptions(app, request)(scope, receive, send)
```

```
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
response = await func(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
return await func(*args, **kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
inserted = await Threads.State.post(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
next_config = await graph.aupdate_state(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in aupdate_state
await run.ainvoke(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in ainvoke
input = await asyncio.create_task(part(), context=context) # type: ignore
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in ainvoke
ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
result = await self.path.ainvoke(value, config)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in ainvoke
ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
return await asyncio.get_running_loop().run_in_executor(
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
result = self.fn(*self.args, **self.kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
return func(*args, **kwargs)
File "/Users/maib303/ollama-deep-researcher./src/assistant/graph.py", line 139, in route_research
if state.research_loop_count <= configurable.max_web_research_loops:
TypeError: '<=' not supported between instances of 'int' and 'str'
2025-03-02T05:24:25.966191Z [info] POST /threads/87928318-244e-429c-9418-abbd0e6d780/state 500 5ms [langgraph_api.server] api_variant=local_dev latency_ms=5 method=POST path=/threads/87928318-244e-429c-9418-abbd0e6d780/ state=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Int
el Mac OS X 10_15; rv:135.0) Gecko/20100801 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-ty
pe': 'application/json', 'content-length': '149', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site
', 'priority': 'u=4'} res_header={} route=/threads/{thread_id}/state status=500
2025-03-02T05:24:25.966735Z [error] Exception in ASGI application
[uvicorn.error] api_variant=local_dev
+ Exception Group Traceback (most recent call last):
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 76, in collapse_excgroups
| yield
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 174, in __call__
| async with anyio.create_task_group() as task_group:
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/anyio/_backends/_asyncio.py", line 767, in __aexit__
| raise BaseExceptionGroup(
| ExceptionGroup: unhandled errors in a TaskGroup (1 sub-exception)
+----- 1 -----+
| Traceback (most recent call last):
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 403, in run_asgi
| result = await app(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
| return await self.app(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
| await self.middleware_stack(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
| raise exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
| await self.app(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
| with rcv_stream, send_stream, collapse_excgroups():
| File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
| self.gen.throw(typ, value, traceback)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
| raise exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
| response = await self.dispatch_func(request, call_next)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
| response = await call_next(request)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
| raise app_exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
| await self.app(scope, receive_or_disconnect, send_no_error)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
| await self.simple_response(scope, receive, send, request_headers=headers)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
| await self.app(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
| with rcv_stream, send_stream, collapse_excgroups():
| File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
| self.gen.throw(typ, value, traceback)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
| raise exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
| response = await self.dispatch_func(request, call_next)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
| response = await call_next(request)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
| raise app_exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
| await self.app(scope, receive_or_disconnect, send_no_error)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
| raise exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
| await self.app(scope, inner_receive, inner_send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
| await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
| raise exc
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
| await app(scope, receive, sender)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
| await self.middleware_stack(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
| await route.handle(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
| await self.app(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
| return await super().__call__(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
| await self.app(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
| await self.middleware_stack(scope, receive, send)
| File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
| await route.handle(scope, receive, send)
```



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File "/Users/maib303/.cache/uv/archives/v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
               ^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.aupdate_state(
                  ^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init___.py", line 1626, in aupdate_state
    await run._ainvoke(
         ^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in _ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in _ainvoke
    ret = await asyncio.create_task(coro, context=context)
          ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path._ainvoke(value, config)
            ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in _ainvoke
    ret = await asyncio.create_task(coro, context=context)
          ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
            ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
       ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
TypeError: '<' not supported between instances of 'int' and 'str'
```

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h1_impl.py", line 403, in run_asgi
    result = await app( # type: ignore[func-returns-value]
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
    return await self.app(scope, receive, send)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
    await self.app(scope, receive, _send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib383/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
    response = await call_next(request)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
    await self.simple_response(scope, receive, send, request_headers=headers)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
    await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib383/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
    response = await call_next(request)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
    await self.app(scope, inner_receive, inner_send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().__call__(scope, receive, send)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/routes.py", line 125, in handle
    return await super().handle(scope, receive, send)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
```

```
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
                ^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
            ^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
               ^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.update_state(
                  ^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph/pregel/__init__.py", line 1626, in update_state
    await run.invoke()
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in ainvoke
    ret = await asyncio.create_task(coro, context=ctx)
         ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _arout
    result = await self.path.ainvoke(value, config)
              ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
             ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
        ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await async_to_sync(get_running_loop()).run_in_executor(
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
            ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
            ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return fn(**kwargs)
          ^^^^^^^^^^^^^
          ^^^^^^^^^^^^^
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
       ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
TypeError: '<=' not supported between instances of 'int' and 'str'
2025-03-03T05:24:28.556691Z [info ] POST /threads/87920318-244e-429c-9418-abbd0e9d780/state 500 4ms [langgraph_api.server] api_variant=local_dev latency_ms=4 method=POST path=/threads/87920318-244e-429c-9418-abbd0e9d780/state path_params={'thread_id': '87920318-244e-429c-9418-abbd0e9d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Int el Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '149', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dst': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_headers={} routes=/threads/{thread_id}/state status=500
2025-03-03T05:24:28.558362Z [error ] Exception in ASGI application
[uvicorn.error] asgi_variants=[local_dev]
+ Exception Group Traceback (most recent call last):
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 76, in collapse_excgroups
|     yield
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 174, in __call__
|     async with anyio.create_task_group() as task_group:
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/anyio/_backends/_asyncio.py", line 767, in __aexit__
|     raise BaseExceptionGroup(
|   ExceptionGroup: unhandled errors in a TaskGroup (1 sub-exception)
-----
| Traceback (most recent call last):
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 408, in run_asgi
|     result = await app( # type: ignore[func-returns-value])
|             ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
|     return await self.app(scope, receive, send)
|            ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
|     await self.middleware_stack(scope, receive, send)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
|     raise exc
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
|     await self.app(scope, receive, _send)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
|     with recv_stream, send_stream, collapse_excgroups():
|   File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|     self.gen.throw(typ, value, traceback)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
|     raise exc
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
|     response = await self.dispatch_func(request, call_next)
|                 ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
|     response = await call_next(request)
|                   ^^^^^^^^^^^^^^^^^^
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
|     raise app_exc
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
|     await self.app(scope, receive_or_disconnect, send_no_error)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
|     await self.simple_response(scope, receive, send, request_headers=headers)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
|     await self.app(scope, receive, send)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
|     with recv_stream, send_stream, collapse_excgroups():
|   File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
|     self.gen.throw(typ, value, traceback)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
|     raise exc
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
|     response = await self.dispatch_func(request, call_next)
|                   ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
|     response = await call_next(request)
|                   ^^^^^^^^^^^^^^^^^^
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
|     raise app_exc
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
|     await self.app(scope, receive_or_disconnect, send_no_error)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
|     raise exc
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
|     await self.app(scope, inner_receive, inner_send)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
|     await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
|     raise exc
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
|     await app(scope, receive, sender)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/routering.py", line 714, in __call__
|     await self.middleware_stack(scope, receive, send)
|   File "/Users/maib303/.cache/uw/archhive-v0/YzPxxmE9UgHLaRt_QHT6C/lib/python3.11/site-packages/starlette/routering.py", line 734, in app
|     await route.handle(scope, receive
```

```
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/routes.py", line 125, in handle
    return await super().handle(scope, receive, send)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/routes.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/routes.py", line 33, in app
    response = await func(request)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_api/api/thread.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.aupdate_state(
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init___.py", line 1626, in aupdate_state
    await run._ainvoke(
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in _ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in _ainvoke
    ret = await asyncio.create_task(coro, context=context)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path._ainvoke(value, config)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in _ainvoke
    ret = await asyncio.create_task(coro, context=context)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uv/archives-v0/YzPxxmE9uHgLaRl_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/ollama-deep-researcher/src/assistant/graph.py", line 139, in route_research_count
    if state.research_loop_count <= configurable.max_web_research_loops:
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
TypeError: '<=' not supported between instances of 'int' and 'str'
```

During handling of the above exception, another exception occurred:

```
Traceback (most recent call last):
```

```
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/wavicorn/protocols/http/h1_impl.py", line 403, in run_asgi
    result = await app( # type: ignore[func-returns-value]
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/wavicorn/middleware/proxy_headers.py", line 60, in __call__
    return await self.app(scope, receive, send)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
    raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
    await self.app(scope, receive, _send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    wsgi_stream = send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
    response = await call_next(request)
              ^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
    await self.simple_response(scope, receive, send, request_headers=headers)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
    with recv_stream, send_stream, collapse_excgroups():
File "/Users/maib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__
    self.gen.throw(typ, value, traceback)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
    raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
    response = await self.dispatch_func(request, call_next)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
    response = await call_next(request)
              ^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
    raise app_exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
    await self.app(scope, receive_or_disconnect, send_no_error)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
    raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
    await self.app(scope, inner_receive, inner_send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
    await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
    return await super().__call__(scope, receive, send)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib303/.cache/uw/archives-v0/YzPxxmE9uHgLarT_QHT6C/lib/python3.11/site-packages/langgraph_api/routes.py", line 125, in handle
    return await super().handle(scope, receive, send)
```

```

"/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
await self.app(scope, receive, sender)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
response = await func(request)
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
return await func(*args, **kwargs)
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
inserted = await Threads.State.post(
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
next_config = await graph.aupdate_state(
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in aupdate_state
await run._ainvoke(
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in _ainvoke
input = await asyncio.create_task(part(), context=context) # type: ignore
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in _ainvoke
ret = await asyncio.create_task(coro, context=context)
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
result = await self.path._ainvoke(value, config)
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in _ainvoke
ret = await asyncio.create_task(coro, context=context)
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
return await asyncio.get_running_loop().run_in_executor(
#####
File "/Users/maib383/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
result = self.fn(*self.args, **self.kwargs)
#####
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
return func(*args, **kwargs)
#####
File "/Users/maib383/.ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
if state.research_loop_count <= configurable.max_web_research_loops:
#####
TypeError: '<' not supported between instances of 'int' and 'str'
2025-03-02T05:24:35.707203Z [info] POST /threads/87920318-244e-429c-9418-abbd0e96d780/state 500 3ms [langgraph_api.server] api_variant=local_dev latency_ms=3 method=POST path=/threads/87920318-244e-429c-9418-abbd0e96d780/state path_params={'thread_id': '87920318-244e-429c-9418-abbd0e96d780'} proto=1.1 query_string= req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Int
el Mac OS X 10_15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-ty
pe': 'application/json', 'content-length': '149', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site
'; 'priorities': 'u=1, h=1'} route=/threads/{thread_id}/state status=500
2025-03-02T05:24:35.708134Z [error] Exception in ASGI application
[uvicorn.error] api_variant=local_dev
+ Exception Group Traceback (most recent call last):
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 76, in collapse_excgroups
| yield
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 174, in __call__
| async with anyio.create_task_group() as task_group:
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/anyio/_backends/_asyncio.py", line 767, in __aexit__
| raise BaseExceptionGroup(
| ExceptionGroup: unhandled errors in a TaskGroup (1 sub-exception)
+----- 1 -----
| Traceback (most recent call last):
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h11_impl.py", line 403, in run_asgi
| result = await app( # type: ignore[func-returns-value]
| #####
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__
| return await self.app(scope, receive, send)
| #####
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__
| await self.middleware_stack(scope, receive, send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__
| raise exc
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__
| await self.app(scope, receive, _send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
| with recv_stream, send_stream, collapse_excgroups():
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/contextlib.py", line 158, in _exit__
| self.gen.throw(typ, value, traceback)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
| raise exc
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
| response = await self.dispatch_func(request, call_next)
| #####
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch
| response = await call_next(request)
| #####
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
| raise app_exc
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
| await self.app(scope, receive_or_disconnect, send_no_error)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__
| await self.simple_response(scope, receive, send, request_headers=headers)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response
| await self.app(scope, receive, send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__
| with recv_stream, send_stream, collapse_excgroups():
| File "/Users/maib383/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in _exit__
| self.gen.throw(typ, value, traceback)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups
| raise exc
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__
| response = await self.dispatch_func(request, call_next)
| #####
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch
| response = await call_next(request)
| #####
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next
| raise app_exc
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro
| await self.app(scope, receive_or_disconnect, send_no_error)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__
| raise exc
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__
| await self.app(scope, inner_receive, inner_send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__
| await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
| raise exc
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
| await self.app(scope, receive, sender)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
| await self.middleware_stack(scope, receive, send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
| await route.handle(scope, receive, send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle
| await self.app(scope, receive, send)
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__
| return await super().__call__(scope, receive, send)
| #####
| File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__
| await self.app(scope, receive, send)

```



```
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__
    await self.middleware_stack(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app
    await route.handle(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
    return await super().handle(scope, receive, send)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Threads.State.post(
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1847, in post
    next_config = await graph.update_state(
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init___.py", line 1626, in update_state
    await run.aiinvoke(
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3866, in ainvoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.aiinvoke(value, config)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in ainvoke
    ret = await asyncio.create_task(coro, context=context)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.local/share/uv/python/cpython3.11.1-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
File "/Users/maib383/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
TypeError: '<=' not supported between instances of 'int' and 'str'
```

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/uvicorn/protocols/http/h1_impl.py", line 483, in run_asgi  
result = await app( # type: ignore[func-returns-value]  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/uvicorn/middleware/proxy_headers.py", line 60, in __call__  
return await self.app(scope, receive, send)  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/applications.py", line 112, in __call__  
await self.middleware_stack(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 187, in __call__  
raise exc  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/errors.py", line 165, in __call__  
await self.app(scope, receive, _send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__  
with recv_stream, send_stream, collapse_excgroups():  
FFile "/Users/muib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__  
self.gen.throw(typ, value, traceback)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups  
raise exc  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__  
response = await self.dispatch_func(request, call_next)  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/private_network.py", line 50, in dispatch  
response = await call_next(request)  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next  
raise app_exc  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro  
await self.app(scope, receive_or_disconnect, send_no_error)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 93, in __call__  
await self.simple_response(scope, receive, send, request_headers=headers)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/cors.py", line 144, in simple_response  
await self.app(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 173, in __call__  
with recv_stream, send_stream, collapse_excgroups():  
FFile "/Users/muib303/.local/share/uv/python/cpython-3.11.11-macos-aarch64-none/lib/python3.11/contextlib.py", line 158, in __exit__  
self.gen.throw(typ, value, traceback)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/_utils.py", line 82, in collapse_excgroups  
raise exc  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 175, in __call__  
response = await self.dispatch_func(request, call_next)  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/langgraph_license/middleware.py", line 20, in dispatch  
response = await call_next(request)  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 153, in call_next  
raise app_exc  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/base.py", line 140, in coro  
await self.app(scope, receive_or_disconnect, send_no_error)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 60, in __call__  
raise exc  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/langgraph_api/middleware/http_logger.py", line 54, in __call__  
await self.app(scope, inner_receive, inner_send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/exceptions.py", line 62, in __call__  
await wrap_app_handling_exceptions(self.app, conn)(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app  
raise exc  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app  
await app(scope, receive, sender)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__  
await self.middleware_stack(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app  
await route.handle(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 460, in handle  
await self.app(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/langgraph_api/auth/middleware.py", line 45, in __call__  
return await super().__call__(scope, receive, send)  
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA  
  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/middleware/authentication.py", line 48, in __call__  
await self.app(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 714, in __call__  
await self.middleware_stack(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 734, in app  
await route.handle(scope, receive, send)  
FFile "/Users/muib303/.cache/uw/archive-v0/YzPxxmE9UgHgLrL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 125, in handle
```

```
return await super().handle(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/routing.py", line 288, in handle
    await self.app(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 38, in app
    await wrap_app_handling_exceptions(app, request)(scope, receive, send)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 53, in wrapped_app
    raise exc
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/starlette/_exception_handler.py", line 42, in wrapped_app
    await app(scope, receive, sender)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/route.py", line 33, in app
    response = await func(request)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/retry.py", line 23, in wrapper
    return await func(*args, **kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_api/api/threads.py", line 137, in update_thread_state
    inserted = await Thread.State.post(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph_storage/ops.py", line 1047, in post
    next_config = await graph.update_state(
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/pregel/_init_.py", line 1626, in update_state
    await run.invoke()
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/base.py", line 3066, in invoke
    input = await asyncio.create_task(part(), context=context) # type: ignore
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 371, in invoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/graph/graph.py", line 115, in _aroute
    result = await self.path.invoke(value, config)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langgraph/utils/runnable.py", line 359, in invoke
    ret = await asyncio.create_task(coro, context=context)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 588, in run_in_executor
    return await asyncio.get_running_loop().run_in_executor(
File "/Users/maib303/.local/share/uv/python/cpython3.11.11-macos-aarch64-none/lib/python3.11/concurrent/futures/thread.py", line 58, in run
    result = self.fn(*self.args, **self.kwargs)
File "/Users/maib303/.cache/uv/archive-v0/YzPxxmE9uHgLarL_QHT6C/lib/python3.11/site-packages/langchain_core/runnables/config.py", line 579, in wrapper
    return func(*args, **kwargs)
File "/Users/maib303/ollama-deep-researcher/.src/assistant/graph.py", line 139, in route_research
    if state.research_loop_count <= configurable.max_web_research_loops:
TypeError: '<' not supported between instances of 'int' and 'str'
2025-03-02T05:24:44.816822 [info] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:24:45.318322 [info] Queue stats [langgraph_api.queue] api_variant=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-02T05:25:29.812772 [info] GET /threads/87920318-244e-429c-9418-abbde96d780/runs 200 4ms [langgraph_api.server] api_variant=local_dev latency_ms=4 method=GET path=/threads/87920318-244e-429c-9418-abbde96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abbde96d780'} proto=1.1 query_string=limit=1000&offset=0&status=pending req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2', 'content-type': 'application/json', 'route=/threads/{thread_id}/runs status=200
2025-03-02T05:25:29.821396 [info] POST /threads/87920318-244e-429c-9418-abbde96d780/history 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=POST path=/threads/87920318-244e-429c-9418-abbde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abbde96d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '14', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '9683', 'content-type': 'application/json', 'route=/threads/{thread_id}/history status=200
2025-03-02T05:25:29.835642 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 14ms [langgraph_api.server] api_variant=local_dev latency_ms=14 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:25:29.839622 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph 200 14ms [langgraph_api.server] api_variant=local_dev latency_ms=14 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=xray=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/graph status=200
2025-03-02T05:25:29.839692 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs 200 14ms [langgraph_api.server] api_variant=local_dev latency_ms=14 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=recursive=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '25', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T05:25:29.837288 [info] POST /assistants/search 200 17ms [langgraph_api.server] api_variant=local_dev latency_ms=17 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '681', 'content-type': 'application/json', 'route=/assistants/search status=200
2025-03-02T05:25:29.837912 [info] POST /threads/search 200 15ms [langgraph_api.server] api_variant=local_dev latency_ms=15 method=POST path=/threads/search path_params={} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '39', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '875', 'content-type': 'application/json', 'route=/threads/search status=200
2025-03-02T05:25:36.918276 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 11ms [langgraph_api.server] api_variant=local_dev latency_ms=11 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:25:36.919032 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph 200 10ms [langgraph_api.server] api_variant=local_dev latency_ms=10 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=xray=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/graph status=200
2025-03-02T05:25:36.919510 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=recursive=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T05:25:44.963630 [info] Worker stats [langgraph_api.queue] active=0 api_variant=local_dev available=1 max=1
2025-03-02T05:25:45.465875 [info] Queue stats [langgraph_api.queue] api_variant=local_dev max_age_secs=None med_age_secs=None n_pending=0
2025-03-02T05:25:57.155922 [info] Created run [langgraph_storage.ops] api_variant=local_dev run_id=1eff726d-1bf0-6d16-b833-f5b4ba7734b thread_id=87920318-244e-429c-9418-abbde96d780
2025-03-02T05:25:57.163183 [info] GET /threads/87920318-244e-429c-9418-abbde96d780/runs 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=GET path=/threads/87920318-244e-429c-9418-abbde96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abbde96d780'} proto=1.1 query_string=limit=1000&offset=0&status=pending req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=0'} res_header={'content-length': '1373', 'content-type': 'application/json', 'route=/threads/{thread_id}/runs status=200
2025-03-02T05:25:57.165885 [info] POST /threads/87920318-244e-429c-9418-abbde96d780/history 200 3ms [langgraph_api.server] api_variant=local_dev latency_ms=3 method=POST path=/threads/87920318-244e-429c-9418-abbde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abbde96d780'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '14', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=0'} res_header={'content-length': '9683', 'content-type': 'application/json', 'route=/threads/{thread_id}/history status=200
2025-03-02T05:25:57.187112 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas 200 13ms [langgraph_api.server] api_variant=local_dev latency_ms=13 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/schemas path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1524', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/schemas status=200
2025-03-02T05:25:57.182092 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph 200 12ms [langgraph_api.server] api_variant=local_dev latency_ms=12 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/graph path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=xray=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '1219', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/graph status=200
2025-03-02T05:25:57.189412 [info] GET /assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=GET path=/assistants/a6ab75b8-fb3d-5c2c-a436-2fee55e33a06/subgraphs path_params={'assistant_id': 'a6ab75b8-fb3d-5c2c-a436-2fee55e33a06'} proto=1.1 query_string=recursive=true req_header={'host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4'} res_header={'content-length': '2', 'content-type': 'application/json', 'route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T05:25:57.977416 [info] Starting background run [langgraph_api.queue] api_variant=local_dev run_attempt=1 run_created_at=2025-03-02T05:25:57.155859+00:00 run_id=1eff726d-1bf0-6d16-b833-f5b4ba7734b run_queue_ms=841 run_started_at=2025-03-02T05:25:57.996932+00:00
2025-03-02T05:25:58.042051 [info] HTTP Request: POST http://localhost:11434/api/chat "HTTP/1.1 404 Not Found" [https] api_variant=local_dev
```

[illegible]

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2025-03-02T07:26:51.966852Z [info] GET /assistants/a6ab75bb-fbd3-5c2c-a436-2fee55e33a66/schemas path_params={} assistant_id='a6ab75bb-fbd3-5c2c-a436-2fee55e33a66' proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '1524', 'content-type': 'application/json'} route=/assistants/{assistant_id}/schemas status=200
2025-03-02T07:26:51.967372Z [info] GET /assistants/a6ab75bb-fbd3-5c2c-a436-2fee55e33a66/graph 200 15ms [langgraph_api.server] api_variant=local_dev latency_ms=15 method=GET path=/assistants/a6ab75bb-fbd3-5c2c-a436-2fee55e33a66/graph path_params={} assistant_id='a6ab75bb-fbd3-5c2c-a436-2fee55e33a66' proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/graph status=200
2025-03-02T07:26:51.968270Z [info] GET /assistants/a6ab75bb-fbd3-5c2c-a436-2fee55e33a66/subgraphs 200 15ms [langgraph_api.server] api_variant=local_dev latency_ms=15 method=GET path=/assistants/a6ab75bb-fbd3-5c2c-a436-2fee55e33a66/subgraphs path_params={} assistant_id='a6ab75bb-fbd3-5c2c-a436-2fee55e33a66' proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T07:26:51.969392Z [info] POST /assistants/Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0, 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T07:26:51.969392Z [info] POST /assistants/Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0, 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '1219', 'content-type': 'application/json'} route=/assistants/{assistant_id}/subgraphs status=200
2025-03-02T07:26:51.972131Z [info] POST /threads/search 200 19ms [langgraph_api.server] api_variant=local_dev latency_ms=19 method=POST path=/threads/search path_params={} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '39', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '875', 'content-type': 'application/json'} route=/threads/search status=200
2025-03-02T07:26:51.973857Z [info] GET /threads/87920318-244e-429c-9418-abdde96d780/runs 200 2ms [langgraph_api.server] api_variant=local_dev latency_ms=2 method=GET path=/threads/87920318-244e-429c-9418-abdde96d780/runs path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string=limit=1000&offset=status=depending req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '2', 'content-type': 'application/json'} route=/threads/{thread_id}/runs status=200
2025-03-02T07:26:51.974538Z [info] POST /threads/87920318-244e-429c-9418-abdde96d780/history 200 4ms [langgraph_api.server] api_variant=local_dev latency_ms=4 method=POST path=/threads/87920318-244e-429c-9418-abdde96d780/history path_params={'thread_id': '87920318-244e-429c-9418-abdde96d780'} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '24', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '1683', 'content-type': 'application/json'} route=/threads/{thread_id}/history status=200
2025-03-02T07:26:51.974758Z [info] POST /assistants/a6ab75bb-fbd3-5c2c-a436-2fee55e33a66/versions 200 4ms [langgraph_api.server] api_variant=local_dev latency_ms=4 method=POST path=/assistants/a6ab75bb-fbd3-5c2c-a436-2fee55e33a66/versions path_params={} assistant_id='a6ab75bb-fbd3-5c2c-a436-2fee55e33a66' proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '200', 'content-type': 'application/json'} route=/assistants/{assistant_id}/versions status=200
2025-03-02T07:26:51.975152Z [info] POST /assistants/1f1f3bf9-b543-44ab-80ab-81e64b3ac867/versions 200 3ms [langgraph_api.server] api_variant=local_dev latency_ms=3 method=POST path=/assistants/1f1f3bf9-b543-44ab-80ab-81e64b3ac867/versions path_params={} assistant_id='1f1f3bf9-b543-44ab-80ab-81e64b3ac867' proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '23', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '338', 'content-type': 'application/json'} route=/assistants/{assistant_id}/versions status=200
2025-03-02T07:26:51.975487Z [info] POST /assistants 200 15ms [langgraph_api.server] api_variant=local_dev latency_ms=15 method=POST path=/assistants path_params={} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '228', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '404', 'content-type': 'application/json'} route=/assistants status=200
2025-03-02T07:26:51.975598Z [info] POST /assistants/search 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0', 'accept': '*/*', 'accept-language': 'en-US,en;q=0.5', 'accept-encoding': 'gzip, deflate, br, zstd', 'x-auth-scheme': 'langsmith', 'content-type': 'application/json', 'content-length': '25', 'origin': 'https://smith.langchain.com', 'connection': 'keep-alive', 'sec-fetch-dest': 'empty', 'sec-fetch-mode': 'cors', 'sec-fetch-site': 'cross-site', 'priority': 'u=4') res_headers={'content-length': '1086', 'content-type': 'application/json'} route=/assistants/status=200
2025-03-02T07:26:51.975598Z [info] POST /assistants/search 200 1ms [langgraph_api.server] api_variant=local_dev latency_ms=1 method=POST path=/assistants/search path_params={} proto=1.1 query_string=req_header=('host': '127.0.0.1:2024', 'user-agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 1
```