AI agent framework GitHub stats, November 2026

Stars, forks, open issues, licences, primary languages, and latest releases for 19 open-source agent frameworks and SDKs, copied from the public GitHub REST API on 5 November 2026.

Last updated November 5, 2026

Data pulled from GitHub on 5 November 2026. This page lists public GitHub figures for 19 open-source agent frameworks and SDKs. Stars, forks, open issues, the detected licence, the primary language, the creation date, and the latest release are copied from that snapshot. Nothing on this page is estimated.
Total stars: 733,506. Sum of the star counts GitHub returned for these 19 repositories.
Most-starred repository: langchain-ai/langchain. 149,047 stars.
Newest repository: anthropics/claude-agent-sdk-python. Created June 11, 2025.
Release in the last 30 days: 14. Latest release dated 30 days or fewer before 5 November 2026.
MIT: 10. Repositories whose GitHub licence field is MIT.
Apache-2.0: 6. Repositories whose GitHub licence field is Apache-2.0.
CC-BY-4.0: 1. Repositories whose GitHub licence field is CC-BY-4.0.
Not detected by GitHub: 2. GitHub returned NOASSERTION for the licence field.

Repositories

The framework name is the GitHub repository. Open issues + PRs is GitHub's open_issues_count, which includes open pull requests.

GitHub figures for 19 agent frameworks, pulled 5 November 2026

Framework	Stars	Forks	Open issues + PRs	Licence	Primary language	Created	Latest release	Latest release date
langchain-ai/langchain	149,047	25,068	713	MIT	Python	October 17, 2022	langchain-core==1.7.6	November 5, 2026
langchain-ai/langgraph	44,482	7,652	460	MIT	Python	August 9, 2023	1.2.20	November 5, 2026
crewAIInc/crewAI	60,514	9,052	1,113	MIT	Python	October 27, 2023	1.15.35	November 3, 2026
microsoft/autogen	61,706	9,367	1,144	CC-BY-4.0	Python	August 18, 2023	python-v0.7.5	September 30, 2025
microsoft/agent-framework	14,539	2,573	900	MIT	Python	April 28, 2025	python-1.24.0	October 30, 2026
microsoft/semantic-kernel	28,735	4,849	304	MIT	C#	February 27, 2023	dotnet-1.81.0	October 6, 2026
openai/openai-agents-python	30,508	4,985	54	MIT	Python	March 11, 2025	v0.24.0	October 15, 2026
google/adk-python	22,109	4,294	414	Apache-2.0	Python	April 1, 2025	v2.13.0	October 23, 2026
anthropics/claude-agent-sdk-python	8,430	1,393	612	MIT	Python	June 11, 2025	v0.2.178	November 4, 2026
huggingface/smolagents	30,217	3,193	1,042	Apache-2.0	Python	December 5, 2024	v1.26.0	May 29, 2026
run-llama/llama_index	52,813	8,513	1,228	MIT	Python	November 2, 2022	v0.14.25	September 21, 2026
pydantic/pydantic-ai	21,032	3,101	1,756	MIT	Python	June 21, 2024	v2.66.0	November 4, 2026
mastra-ai/mastra	29,339	3,074	763	Not detected by GitHub	TypeScript	August 6, 2024	@mastra/core@1.82.0	November 4, 2026
agno-agi/agno	43,068	6,249	1,974	Apache-2.0	Python	May 4, 2022	v3.1.12	October 29, 2026
stanfordnlp/dspy	38,929	3,486	763	MIT	Python	January 9, 2023	3.4.1	October 12, 2026
camel-ai/camel	18,010	2,136	567	Apache-2.0	Python	March 17, 2023	v0.2.90	March 22, 2026
letta-ai/letta	25,353	2,669	0	Apache-2.0	Not detected by GitHub	October 11, 2023	0.16.8	May 14, 2026
deepset-ai/haystack	26,927	3,390	210	Apache-2.0	Python	November 14, 2019	v3.4.1	October 21, 2026
vercel/ai	27,748	5,531	1,517	Not detected by GitHub	TypeScript	May 23, 2023	@ai-sdk/zai@3.0.47	November 5, 2026

Licences

GitHub's licence field splits this snapshot as follows: MIT: 10 repositories; Apache-2.0: 6 repositories; CC-BY-4.0: 1 repository; Not detected by GitHub: 2 repositories. "Not detected by GitHub" means the API returned NOASSERTION. This page does not guess a licence for those repositories.

Licence field returned by GitHub

Licence	Repositories
MIT	10
Apache-2.0	6
CC-BY-4.0	1
Not detected by GitHub	2

Release recency

14 repositories have a latest release dated 30 days or fewer before 5 November 2026. The table lists the day count for every repository in the snapshot.

As of 5 November 2026, 4 repositories have a latest release 90 or more days earlier: microsoft/autogen (latest release python-v0.7.5 on September 30, 2025, 401 days); camel-ai/camel (latest release v0.2.90 on March 22, 2026, 228 days); letta-ai/letta (latest release 0.16.8 on May 14, 2026, 175 days); huggingface/smolagents (latest release v1.26.0 on May 29, 2026, 160 days). These are the dates on the tags GitHub returned. They do not say anything else about the project.

Days from each latest release to November 5, 2026

Framework	Latest release	Latest release date	Days since release	Within 30 days	90 days or more
langchain-ai/langchain	langchain-core==1.7.6	November 5, 2026	0	Yes	No
langchain-ai/langgraph	1.2.20	November 5, 2026	0	Yes	No
crewAIInc/crewAI	1.15.35	November 3, 2026	2	Yes	No
microsoft/autogen	python-v0.7.5	September 30, 2025	401	No	Yes
microsoft/agent-framework	python-1.24.0	October 30, 2026	6	Yes	No
microsoft/semantic-kernel	dotnet-1.81.0	October 6, 2026	30	Yes	No
openai/openai-agents-python	v0.24.0	October 15, 2026	21	Yes	No
google/adk-python	v2.13.0	October 23, 2026	13	Yes	No
anthropics/claude-agent-sdk-python	v0.2.178	November 4, 2026	1	Yes	No
huggingface/smolagents	v1.26.0	May 29, 2026	160	No	Yes
run-llama/llama_index	v0.14.25	September 21, 2026	45	No	No
pydantic/pydantic-ai	v2.66.0	November 4, 2026	1	Yes	No
mastra-ai/mastra	@mastra/core@1.82.0	November 4, 2026	1	Yes	No
agno-agi/agno	v3.1.12	October 29, 2026	7	Yes	No
stanfordnlp/dspy	3.4.1	October 12, 2026	24	Yes	No
camel-ai/camel	v0.2.90	March 22, 2026	228	No	Yes
letta-ai/letta	0.16.8	May 14, 2026	175	No	Yes
deepset-ai/haystack	v3.4.1	October 21, 2026	15	Yes	No
vercel/ai	@ai-sdk/zai@3.0.47	November 5, 2026	0	Yes	No

Methodology

The figures come from the public GitHub REST API. The snapshot records its source as: GitHub REST API api.github.com/repos/{owner}/{repo} and /releases/latest. The calls were GET https://api.github.com/repos/{owner}/{repo} and GET https://api.github.com/repos/{owner}/{repo}/releases/latest. The snapshot time is 2026-11-05T04:41:05.495715Z UTC (5 November 2026).
Stars are a popularity signal. They are not a measure of quality.
The open-issues field is GitHub's open_issues_count. That count includes open pull requests, so this page labels the column open issues + PRs.
For langchain-ai/langchain, mastra-ai/mastra, and vercel/ai, the latest release tag names a package (langchain-core==1.7.6, @mastra/core@1.82.0,

and @ai-sdk/zai@3.0.47). On a repository that publishes more than one package, the latest release GitHub returns is whi
last.
Release tag text differs by repository. This page copies the tag GitHub returned and does not convert tags into one version scheme.
The licence cell is the SPDX identifier GitHub returned. NOASSERTION is shown as "Not detected by GitHub" and is not replaced with a guess.
A primary language left empty by GitHub is shown as "Not detected by GitHub".
strands-agents is not in this snapshot. The GitHub API returned a redirect for that repository, so it was left out.
The set is widely used open-source agent frameworks and SDKs.
Several of these repositories have a listing in this site's directory: LangChain (https://www.aiagentsinfo.com/directory/langchain); CrewAI (https://www.aiagentsinfo.com/directory/crewai); Microsoft Agent Framework (https://www.aiagentsinfo.com/directory/microsoft-agent-framework); OpenAI Agents SDK (https://www.aiagentsinfo.com/directory/openai-agents-sdk); Google ADK (https://www.aiagentsinfo.com/directory/google-adk); Claude Agent SDK (https://www.aiagentsinfo.com/directory/claude-agent-sdk); smolagents (https://www.aiagentsinfo.com/directory/smolagents); Pydantic AI (https://www.aiagentsinfo.com/directory/pydantic-ai).
Related pages on this site: Harness benchmark, November 2026 (https://www.aiagentsinfo.com/reports/agent-harness-benchmark-november-2026); Agent frameworks (https://www.aiagentsinfo.com/directory/category/agent-frameworks); Harness comparison (https://www.aiagentsinfo.com/trackers/harnesses); Directory stats (https://www.aiagentsinfo.com/directory/stats).