



LUX APP REVIEW
AUTOMATED GITHUB APP INTELLIGENCE

TOP 5

GITHUB APPS

THIS WEEK

REAL DATA • LUX SCORES • BUSINESS VALUE

Week of July 20-24, 2026 • LUXAUTOMATON.COM

WEEKLY RANKING

1

Hermes Agent
AI Agent

92 /1.00

2

OpenCut
Creator Tool

88 /1.00

3

OmniRoute
AI Infrastructure

87 /1.00

4

DeepTutor
Education

86 /1.00

5

OfficeCLI
Document Automation

84 /1.00

TOP 5 GITHUB APPS TO WATCH THIS WEEK

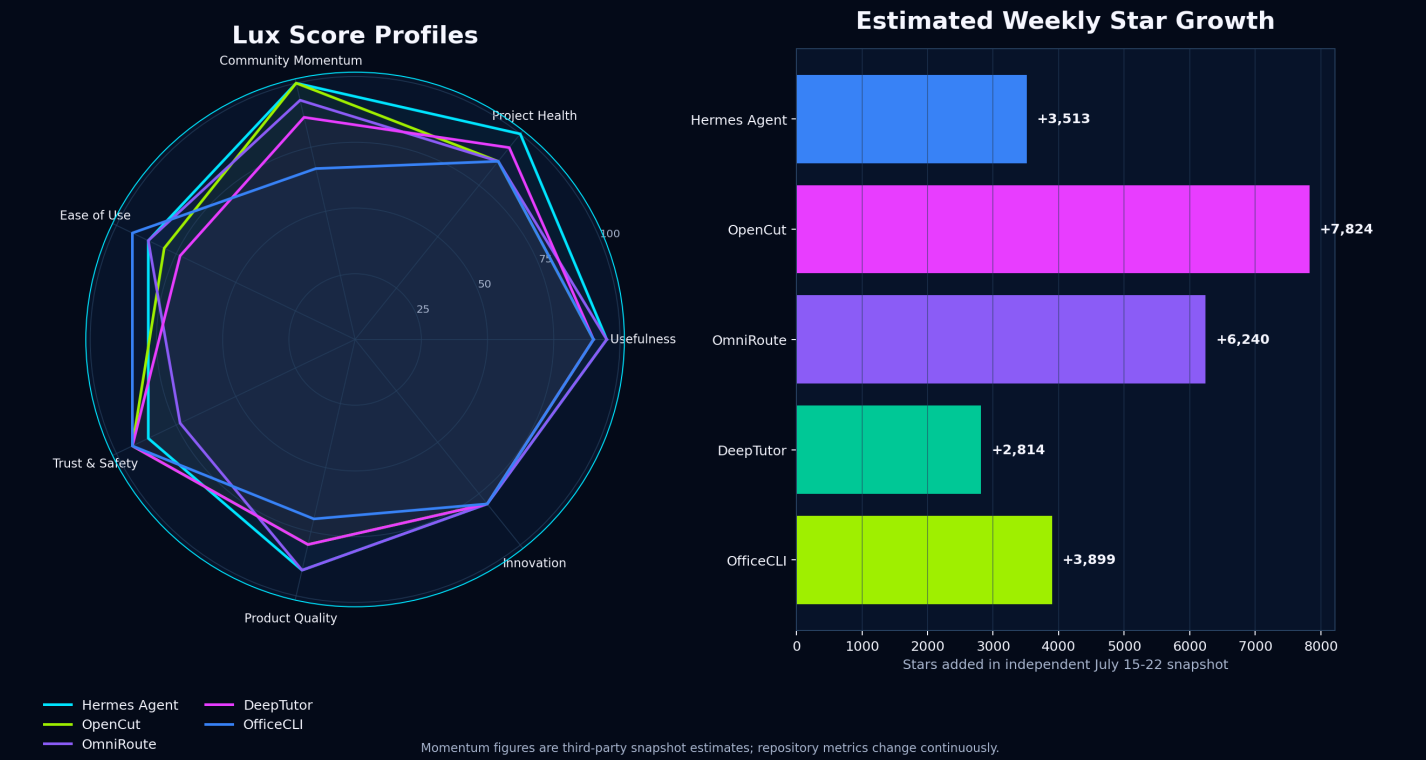
Week of July 20-24, 2026 • Research date: July 24, 2026

Five open-source tools with real momentum, practical value, and a clear Lux verdict. Scores are editorial research judgments, not security certifications.

THE RANKING AT A GLANCE

Open-source software is moving faster than most businesses can evaluate it. This edition ranks five projects using usefulness, project health, community momentum, ease of use, trust and safety, product quality, and innovation. Repository metrics are rounded snapshots and weekly growth values are independent estimates.

#	App	Category	Score	Stars	Forks	License
1	Hermes Agent	AI Agent	92 A	220.0k	41.8k	MIT
2	OpenCut	Creator Tool	88 A-	52.0k	5.6k	MIT
3	OmniRoute	AI Infrastructure	87 A-	23.6k	924	MIT
4	DeepTutor	Education	86 A-	28.8k	3.3k	Apache-2.0
5	OfficeCLI	Document Automation	84 B+	5.4k	445	Apache-2.0



HOW THE LUX SCORE WORKS

Category	Weight	What it measures
Usefulness	20	Problem clarity, practical value, breadth of use
Project Health	15	Commits, releases, maintainers, issue activity
Community Momentum	15	Recent growth and genuine engagement
Ease of Use	15	Setup, documentation, examples, onboarding
Trust & Safety	15	License, permissions, security, data handling
Product Quality	10	Reliability, UX, completeness, maintainability
Innovation	10	Originality and competitive advantage

Stars are attention signals - not trust, quality, or security guarantees.

Safety overrides prevent an archived, abandoned, unlicensed, suspicious, or materially unsafe project from receiving a top verdict without prominent warnings.

1. Hermes Agent

NousResearch/hermes-agent • Python • MIT • 220.0k stars • 41.8k forks

A self-improving, multi-surface AI agent with memory, skills, scheduling, subagents, messaging gateways, and broad model support.

What it solves

Most AI assistants reset every session or live inside one app. Hermes combines persistent memory, reusable skills, scheduled work, tool use, subagents, and messaging access in one open-source runtime.

Why it stands out

- Persistent memory and a built-in learning loop
- Telegram, Discord, Slack, WhatsApp, Signal, email, CLI, and desktop surfaces
- Scheduled jobs, isolated subagents, tools, skills, MCP connections, and browser workflows
- Broad provider choice instead of a single-model lock-in
- MIT licensing and extensive documentation

Best fit

Operators who want an always-on agent that can remember, schedule, delegate, and work across messaging channels.

Project signal

Estimated weekly star growth: +3,513. v0.19.0 observed on the official site; repository activity continued on July 24, 2026.

Lux Score breakdown

Score area	Pts
Usefulness	19
Project Health	15
Community Momentum	15
Ease of Use	13
Trust & Safety	13
Product Quality	9
Innovation	8
TOTAL	92

Limitations and risks

- Powerful terminal, browser, messaging, and automation access require least-privilege setup.
- The large feature surface increases configuration and support burden.
- Model, web-search, browser, image, or voice services may add recurring provider costs.
- A very large open issue count makes careful version testing important.

VERDICT: Excellent Choice - 92/100 (A)

Recommended next step: run a controlled pilot with test data, minimum permissions, logs, and a documented rollback plan.

2. OpenCut

OpenCut-app/OpenCut • TypeScript • MIT • 52.0k stars • 5.6k forks

A privacy-first, open-source video editor aiming to provide a free alternative to subscription and cloud-dependent editing tools.

What it solves

Creators often face subscription costs, watermarks, cloud uploads, and closed editing ecosystems. OpenCut is building a local-first editor with a modern web, desktop, mobile, Rust, and automation direction.

Why it stands out

- Privacy-first positioning with local media processing
- MIT license and self-hosting path
- Modern TypeScript and Rust architecture
- Roadmap includes plugins, an editor API, headless rendering, scripting, and MCP support
- The strongest estimated weekly star growth in this roundup

Best fit

Creators and teams that value local processing, privacy, open formats, and freedom from per-seat editing subscriptions.

Project signal

Estimated weekly star growth: +7,824. v0.3.0 released April 15, 2026; a major rewrite remains in progress.

Lux Score breakdown

Score area	Pts
Usefulness	18
Project Health	13
Community Momentum	15
Ease of Use	12
Trust & Safety	14
Product Quality	8
Innovation	8
TOTAL	88

Limitations and risks

- The project explicitly says a ground-up rewrite is underway.
- Essential editing functionality is still marked in progress on the roadmap.
- The current and rewritten experiences may differ during transition.
- Production teams should test export reliability, large projects, codecs, and hardware performance.

VERDICT: Worth Trying - 88/100 (A-)

Recommended next step: run a controlled pilot with test data, minimum permissions, logs, and a documented rollback plan.

3. OmniRoute

diegosouzapw/OmniRoute • TypeScript • MIT • 23.6k stars • 924 forks

An open-source AI gateway that places many providers behind one endpoint with routing, fallback, analytics, compression, OAuth, MCP, and A2A support.

What it solves

Using multiple AI providers creates fragmented keys, URLs, quotas, pricing, and failure modes. OmniRoute centralizes connections and exposes an OpenAI-compatible gateway for coding tools and agents.

Why it stands out

- One endpoint for many model providers and coding tools
- Routing, fallback, analytics, semantic cache, and token-compression features
- Desktop, PWA, Docker, npm, and source installation paths
- MCP and A2A protocol support
- Extensive documentation and a large claimed automated test suite

Best fit

Developers and teams that use several AI tools or providers and want a single compatible endpoint, fallback logic, and usage visibility.

Project signal

Estimated weekly star growth: +6,240. v3.8.5 released May 27, 2026.

Lux Score breakdown

Score area	Pts
Usefulness	19
Project Health	13
Community Momentum	14
Ease of Use	13
Trust & Safety	11
Product Quality	9
Innovation	8
TOTAL	87

Limitations and risks

- A gateway handles sensitive prompts, credentials, and provider tokens, so hardening is mandatory.
- The documented REQUIRE_API_KEY default is false; production deployments should require authentication and network controls.
- Provider terms and OAuth behavior may change independently of the project.
- Claims about free or unlimited upstream access should be independently verified before business use.

VERDICT: Worth Trying - 87/100 (A-)

Recommended next step: run a controlled pilot with test data, minimum permissions, logs, and a documented rollback plan.

4. DeepTutor

HKUDS/DeepTutor • Python • Apache-2.0 • 28.8k stars • 3.3k forks

An agent-native personalized tutoring framework with grounded problem solving, learner memory, question generation, research, writing, and multi-user deployment options.

What it solves

Generic chatbots rarely maintain a reliable learner model or a structured tutoring loop. DeepTutor combines grounded problem solving, adaptive question generation, learner memory, research, writing, and TutorBot capabilities.

Why it stands out

- Personalization architecture backed by a published research paper
- Closed tutoring loop with grounded problem solving and calibrated questions
- TutorBot, CLI, web UI, knowledge-base tools, and multi-user deployment
- Apache-2.0 license
- Rapid community growth since its late-2025 launch

Best fit

Educators, tutoring programs, learning communities, and internal training teams willing to operate and supervise an AI learning system.

Project signal

Estimated weekly star growth: +2,814. v1.3.8; the container package showed a fresh publication near the research date.

Lux Score breakdown

Score area	Pts
Usefulness	18
Project Health	14
Community Momentum	13
Ease of Use	11
Trust & Safety	14
Product Quality	8
Innovation	8
TOTAL	86

Limitations and risks

- AI tutoring still requires human oversight for accuracy, pedagogy, and age-appropriate use.
- Student records and conversation history can create privacy obligations.
- Model and embedding providers can affect cost, latency, and data handling.
- Deployment and content-governance needs are higher than a simple chatbot.

VERDICT: Worth Trying - 86/100 (A-)

Recommended next step: run a controlled pilot with test data, minimum permissions, logs, and a documented rollback plan.

5. OfficeCLI

iOfficeAI/OfficeCLI • C# • Apache-2.0 • 5.4k stars • 445 forks

A single-binary office automation tool designed for agents to read, create, edit, and render Word, Excel, and PowerPoint files without Microsoft Office.

What it solves

Document agents often produce files without being able to render and inspect the result. OfficeCLI gives agents a command-line path to create, edit, and render DOCX, XLSX, and PPTX documents.

Why it stands out

- Single self-contained binary
- Works without a Microsoft Office installation
- Agent-oriented rendering to HTML or PNG
- Word, Excel, and PowerPoint workflows in one tool
- Apache-2.0 license and frequent release history

Best fit

Agents and automation teams that must create or inspect Office files in environments where Microsoft Office is unavailable.

Project signal

Estimated weekly star growth: +3,899. v1.0.102 released May 28, 2026; 99 releases were listed.

Lux Score breakdown

Score area	Pts
Usefulness	18
Project Health	13
Community Momentum	10
Ease of Use	14
Trust & Safety	14
Product Quality	7
Innovation	8
TOTAL	84

Limitations and risks

- The project is newer and smaller than the other selections.
- Complex document fidelity must be tested against real business templates.
- The recommended one-line skill installation pattern should be reviewed before execution.
- Document automation can expose sensitive files if agent permissions are too broad.

VERDICT: Promising - 84/100 (B+)

Recommended next step: run a controlled pilot with test data, minimum permissions, logs, and a documented rollback plan.

WEEKLY TAKEAWAYS

Biggest momentum: OpenCut

OpenCut recorded the strongest independent weekly-growth estimate, but its rewrite status keeps the verdict pilot-first.

Best overall platform: Hermes Agent

Hermes receives the highest Lux Score because of its breadth, current activity, memory, skills, scheduling, subagents, and messaging surfaces.

Best infrastructure play: OmniRoute

OmniRoute can simplify a multi-provider AI stack, but it must be hardened like credential-bearing infrastructure.

Best education opportunity: DeepTutor

DeepTutor provides the strongest personalized-learning architecture, with human review and privacy governance required.

Best hidden gem: OfficeCLI

OfficeCLI targets a narrow but valuable problem: creating and visually validating Office documents without Microsoft Office.



LUX APP REVIEW

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1. Hermes Agent	92/100	220.0k stars
2. OpenCut	88/100	52.0k stars
3. OmniRoute	87/100	23.6k stars
4. DeepTutor	86/100	28.8k stars
5. OfficeCLI	84/100	5.4k stars

LUX

RESEARCH
SCORE
PUBLISH

SAFE INSTALL CHECKLIST

- Confirm the exact repository owner and official website.
- Read the license, security policy, and release notes.
- Inspect install scripts before executing remote shell commands.
- Test with non-sensitive data in an isolated environment.
- Use minimum permissions and separate service accounts.
- Enable authentication, logging, backups, and rollback.
- Require human approval before production changes.
- Refresh metrics and project status immediately before publication or deployment.

COMMUNITY ACCESS

Registered Lux Community members receive the full App Review PDF. Paid subscribers receive the Money Play PDF, structured commercial data, reusable agent prompts, offer ladders, sales copy, and delivery SOPs.

DISCLOSURE

This report is editorial research. It is not a security certification, legal opinion, investment recommendation, or guarantee of performance or income. Repository metrics change continuously. Weekly growth values are independent estimates.

SOURCE REGISTER

1. GitHub Trending - GitHub discovery
<https://github.com/trending>
2. OpenCut repository - Primary repository
<https://github.com/OpenCut-app/OpenCut>
3. OpenCut roadmap - Official roadmap
<https://opencut.app/roadmap>
4. OpenCut v0.3.0 release - Primary release
<https://github.com/OpenCut-app/OpenCut/releases>
5. OmniRoute repository - Primary repository
<https://github.com/diegousouzapw/OmniRoute>
6. OmniRoute setup guide - Primary documentation
https://github.com/diegousouzapw/OmniRoute/blob/main/docs/SETUP_GUIDE.md
7. OmniRoute API reference - Primary documentation
https://github.com/diegousouzapw/OmniRoute/blob/main/docs/API_REFERENCE.md
8. Hermes Agent repository - Primary repository
<https://github.com/NousResearch/hermes-agent>
9. Hermes Agent official site - Official product site
<https://hermes-agent.nousresearch.com/>
10. Hermes installation guide - Primary documentation
<https://github.com/NousResearch/hermes-agent/blob/main/website/docs/getting-started/installation.md>
11. DeepTutor repository - Primary repository
<https://github.com/HKUDS/DeepTutor>
12. DeepTutor research paper - Primary research
<https://arxiv.org/abs/2604.26962>
13. DeepTutor container package - Primary package
<https://github.com/orgs/HKUDS/packages/container/package/deeptutor>
14. OfficeCLI repository - Primary repository
<https://github.com/iOfficeAI/OfficeCLI>
15. Independent weekly trend snapshot - Third-party momentum snapshot
<https://whatstrending.ai/repos>
16. GitHub security warning context - Security context
<https://www.techradar.com/pro/security/hundreds-of-github-repos-found-posing-as-real-software-to-push-malware>