

DAILY BRIEF · WHAT AI ENGINEERS ARE BUILDING

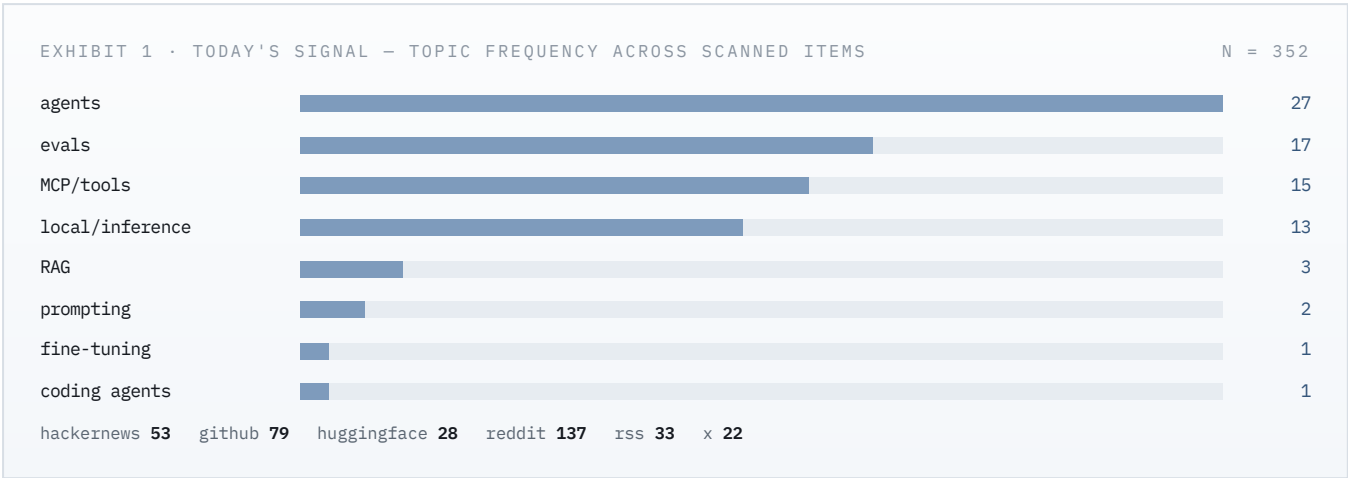
Today in AI engineering

2026-07-24

Developers are building and sharing open-source tools for AI agent management, automation, and integration with various systems.

3 deep dives 2 builder stories 13 quick hits 352 items scanned

- ai agents
- open-source tools
- automation
- integration



DEEP DIVES

Palmier Pro – Open-source macOS video editor built for AI

hackernews

Marcos and Harrison, cofounders of Palmier, are building Palmier Pro, an open-source macOS video editor with built-in AI generation and a local MCP server. The editor is designed to work seamlessly with AI agents, allowing for advanced video editing capabilities. The project is open-source and available on GitHub.

Why it matters. Palmier Pro represents a significant step forward in AI-powered video editing, making it more accessible and user-friendly for creators. The open-source nature of the project also encourages community involvement and contribution.

TRY THIS

Explore the Palmier Pro GitHub repository and try out the video editor to see how it integrates with AI agents.

<https://github.com/palmier-io/palmier-pro>

- ai video editing
- open-source
- macos

OneCLI – OSS credential gateway that keeps secrets out of AI agents

hackernews

Jonathan and Guy, creators of OneCLI, have developed an open-source credential gateway designed to keep secrets out of AI agents. OneCLI provides a secure way to manage credentials and secrets, ensuring that sensitive information is not exposed to AI agents. The project is available on GitHub and is open to community contributions.

Why it matters. OneCLI addresses a critical security concern in AI agent development, providing a secure and reliable way to manage credentials and secrets. This is essential for maintaining the integrity and trustworthiness of AI systems.

TRY THIS

Check out the OneCLI GitHub repository and explore how it can be integrated into your AI agent development workflow.

<https://github.com/onecli/onecli>

ai security

credential management

open-source

Agent Execution Partnership (AEE)

github

The Agent Execution Partnership (AEE) is an open-source control plane that ensures every AI agent action is authorized, observable, and verifiable. AEE provides a robust framework for managing AI agent execution, enabling secure and reliable operation. The project is available on GitHub and is open to community contributions.

Why it matters. AEE represents a significant step forward in AI agent management, providing a comprehensive framework for ensuring the secure and reliable execution of AI agent actions. This is critical for maintaining trust and confidence in AI systems.

TRY THIS

Explore the AEE GitHub repository and learn how it can be integrated into your AI agent development workflow.

<https://github.com/eli-labz/Agent-Execution-Partnership>

ai agent management

open-source

security

WHAT PEOPLE ACTUALLY BUILT

Show HN: Bookshelf – book quotes that appear between Claude Code and Codex turns

hackernews

Amal David built Bookshelf, a small project that displays book quotes between Claude Code and Codex turns, providing a breath of fresh air in the midst of code and tool calls.

How it works. Bookshelf is a simple yet effective tool that integrates with Claude Code and Codex, displaying book quotes at regular intervals. The project is available on GitHub and is open to community contributions.

STEAL THIS

The Bookshelf project demonstrates the value of small, quality-of-life improvements in AI-powered tools, and how they can enhance the overall user experience.

<https://github.com/Amal-David/bookshelf>

Show HN: Rendi, an agent harness on Trigger.dev without spinning up a VM

hackernews

Mcheemaa built Rendi, a full agent harness that runs background jobs, schedules, a real browser, and email without requiring a virtual machine. Rendi was developed for the ClickHouse and Trigger.dev hackathon.

How it works. Rendi provides a comprehensive agent harness that integrates with Trigger.dev, allowing for the execution of background jobs, scheduling, and other tasks without the need for a virtual machine. The project is available on GitHub and is open to community contributions.

STEAL THIS

The Rendi project demonstrates the potential for agent harnesses to simplify AI agent development and deployment, making it easier to integrate AI capabilities into various applications and workflows.

<https://github.com/mcheemaa/rendi>

QUICK HITS

Show HN: Remux – an open-source tmux workspace designed for iPhone HACKERNEWS

Remux is an open-source tmux workspace designed specifically for iPhone, providing a unique and innovative way to manage workflows on mobile devices.

<https://github.com/h3nock/remux>

Show HN: Claude-thermos keeps your Claude session warm for you HACKERNEWS

Claude-thermos is a tool that keeps your Claude session active and ready to use, eliminating the need to constantly restart or refresh the session.

<https://github.com/izeigerman/claude-thermos>

livetennisapi/livetennisapi-mcp GITHUB

The livetennisapi-mcp project provides a real-time tennis API that integrates with Claude, Cursor, and other LLM agents, offering a unique and engaging way to experience tennis data and analytics.

<https://github.com/livetennisapi/livetennisapi-mcp>

drpwchen/textbook-to-note GITHUB

The textbook-to-note project is a tool that converts PDF textbooks into AI-searchable knowledge bases and structured notes, providing a valuable resource for students and researchers.

<https://github.com/drpwchen/textbook-to-note>

EndymionLee/PilotBrowseMCP GITHUB

The PilotBrowseMCP project is a browser runtime that allows AI agents to control a real Chrome browser via MCP, enabling the execution of tasks such as website exploration and operation manual generation.

<https://github.com/EndymionLee/PilotBrowseMCP>

baidu/Unlimited-OCR HUGGINGFACE

The Unlimited-OCR model is a trending model on Hugging Face that provides image-text-to-text capabilities, with over 2900 likes and 2.4 million downloads.

<https://huggingface.co/baidu/Unlimited-OCR>

thinkingmachines/Inkling HUGGINGFACE

The Inkling model is a trending model on Hugging Face that provides image-text-to-text capabilities, with over 1500 likes and 24,000 downloads.

<https://huggingface.co/thinkingmachines/Inkling>

poolside/Laguna-S-2.1 HUGGINGFACE

The Laguna-S-2.1 model is a trending model on Hugging Face that provides text-generation capabilities, with over 500 likes and 13,000 downloads.

<https://huggingface.co/poolside/Laguna-S-2.1>

upstage/Solar-Open2-250B HUGGINGFACE

The Solar-Open2-250B model is a trending model on Hugging Face that provides text-generation capabilities, with over 470 likes and 360 downloads.

<https://huggingface.co/upstage/Solar-Open2-250B>

DavidAU/Qwen3.6-27B-Fable-Fusion-711-Uncensored-Heretic-NM-DAU-NEO-MAX-MTP-GGUF HUGGINGFACE

The Qwen3.6-27B-Fable-Fusion-711 model is a trending model on Hugging Face that provides image-text-to-text capabilities, with over 400 likes and 330,000 downloads.

<https://huggingface.co/DavidAU/Qwen3.6-27B-Fable-Fusion-711-Uncensored-Heretic-NM-DAU-NEO-MAX-MTP-GGUF>

zai-org/GLM-5.2 HUGGINGFACE

The GLM-5.2 model is a trending model on Hugging Face that provides text-generation capabilities, with over 4300 likes and 590,000 downloads.

<https://huggingface.co/zai-org/GLM-5.2>

prism-ml/Ternary-Bonsai-27B-gguf HUGGINGFACE

The Ternary-Bonsai-27B-gguf model is a trending model on Hugging Face that provides text-generation capabilities, with over 980 likes and 570,000 downloads.

<https://huggingface.co/prism-ml/Ternary-Bonsai-27B-gguf>

Nanbeige/Nanbeige4.2-3B HUGGINGFACE

The Nanbeige4.2-3B model is a trending model on Hugging Face that provides text-generation capabilities, with over 320 likes and 4500 downloads.

<https://huggingface.co/Nanbeige/Nanbeige4.2-3B>
