THE CYBER TOOLCHAIN

NO. 010

Tail

THE DAILY RELEASE FIREHOSE

PUBLISHED JULY 9, 2026 · EVERY WEEKDAY

The daily firehose — everything the toolchain shipped today, already filtered.

▸ // HOW THIS ISSUE IS MADE SHOW

VIEW

ISSUE VIEW

scroll



SCROLL | EXPAND IN PLACE | PREVIEW PANE

Do you prefer **scroll**? 👍 👎

▸ // **CONTENTS** SHOW 3 tools

BUILD

◆ AI Coding Agents

OpenAI Codex CLI ⓘ rust-v0.144.0-alpha.4 NOTES ↗ CODE ↗

PRE-RELEASE

Lightweight coding agent that runs in your terminal

Codex CLI adds pnpm install detection, writes-app approval mode, and serialized MCP OAuth credential stores.

└──▷ GET THIS VERSION

```
$ git clone --branch rust-v0.144.0-alpha.4
https://github.com/openai/codex.git
# already have the repo? check out this version:
$ git checkout rust-v0.144.0-alpha.4
```

└──▷ TRY IT

Verify that a pnpm-managed Codex install is correctly detected and consistently configured.

```
$ codex doctor
```

- Adds a 'writes app' approval mode for the Rust CLI, giving practitioners finer-grained control over which file-write operations require explicit approval.
- Emits canonical `TurnItem::CommandExecution` lifecycle events from shell tool and `/shell` command paths, aligning app-server v2 command tracking.
- Emits canonical `TurnItem::DynamicToolCall` lifecycle events from dynamic tool handlers, replacing legacy request/response events.
- Emits canonical sub-agent activity, collab tool call, collab wait, review mode, and hook prompt turn items for richer agent observability.
- Enables auth elicitation by default, prompting for credentials automatically when needed instead of requiring manual setup.

+2 more

WAS THIS USEFUL? 👍 👎

Cline ⓘ cli-v3.0.39 2 RELEASES · 2026-07-09 NOTES ↗ CODE ↗ LATEST

STABLE

Autonomous coding agent as an SDK, IDE extension, or CLI assistant.

ClinePass now supports free model selection; detached hub daemon gains telemetry with user_id identity.

└──▷ GET THIS VERSION

```
$ git clone --branch cli-v3.0.39 https://github.com/cline/cline.git
# already have the repo? check out this version:
$ git checkout cli-v3.0.39
```

- Adds support for selecting Cline free models in the ClinePass provider via the model picker.
- Enables telemetry emission from the detached hub daemon process, with telemetry identity now including `user_id`.
- Sends versioned client-identity headers with all Cline provider requests.

▾ 1 more release in this issue · 2026-07-09

> v4.0.7 NOTES ↗ CODE ↗ STABLE
>
> ClinePass gains a limit-reached error with one-click billing switch and a free model picker with Subscribed/Free tabs.
>
> └──▷ GET THIS VERSION
>
> ```
> $ git clone --branch v4.0.7 https://github.com/cline/cline.git
> # already have the repo? check out this version:
> $ git checkout v4.0.7
> ```
>
> - Adds a ClinePass limit-reached error with a one-click option to switch to Cline usage-based billing.
> - Enables selecting Cline free models on the ClinePass provider, organized into Subscribed and Free tabs with model descriptions.

WAS THIS USEFUL? 👍 👎

OpenCode ⓘ v1.17.16 NOTES ↗ CODE ↗

The open source coding agent.

OpenCode v1.17.16 adds inline file browser tabs, a draft-preserving composer add menu, and per-session review state persistence.

└──▷ GET THIS VERSION

```
$ git clone --branch v1.17.16
https://github.com/anomalyco/opencode.git
# already have the repo? check out this version:
$ git checkout v1.17.16
```

- Adds inline file browser tabs in the review pane for opening and previewing files without leaving the session.
- Adds a composer add menu for inserting files, commands, context, and shell mode while preserving draft text.
- Adds an 'Open containing folder' action for projects on the home screen.
- Adds a provider setup tip on new sessions when no external providers are connected.
- Supports Grok 4.5 model variants with reasoning effort options.

WAS THIS USEFUL? 👍 👎

// END OF TRANSMISSION

The Cyber Toolchain · curated daily · July 9, 2026
Releases & features from the open-source and commercial cyber tools that practitioners actually run.

▷ Subscribe