



Kiro Crew

Sioux Falls Area AWS User Group

Monday, 5 October 2026

5:00–6:30 PM CDT · Startup Sioux Falls, MB Theater

Ross Wickman

What's on the Agenda?

5:00 PM



Welcome & community introductions

5:15 PM



Kiro Crew: concepts & live walkthrough

6:00 PM



Open discussion & Q&A

6:15 PM



Community growth & next topics

Meet Your Leader

- Hi, I'm your meetup leader. I'm passionate about building the AWS community in Sioux Falls.
- Why Sioux Falls? We have a vibrant tech scene that deserves a dedicated space for cloud discussion.
- Our goal: Learn from each other, share cloud experiences, and build a strong professional network.

AWS Management & Governance Consultant

10+ years in AWS / 5 Certs / Quiverstone / Sentri Cloud

6-year AWS Community Builder / 1st Year UG Leader / 2025 R2R



Ross Wickman



What Is the Sioux Falls AWS User Group?



A local community for AWS practitioners and curious beginners.



Technical sessions and hands-on workshops.
Check Meetup for the current schedule.



Architectural whiteboarding and peer networking.



Cloud conversations, local experts, and topics
shaped by the community.

www.siuoufallsawsuser.group

[Meetup events & RSVPs](#)

What Is Kiro Crew?



Built on Kiro

A persistent development workspace built on the Kiro CLI. It uses the agent protocol and your existing .kiro configuration.



Across sessions

Memory, lessons, and skills carry forward. Agents coordinate ongoing work and resume long-running tasks.



Open source

Apache 2.0 software that runs on hardware you control, locally or remotely.

Work That Extends Beyond One Session



Repeated setup

You spend time re-explaining project context when starting another session.



Interrupted tasks

Long-running work needs a record of progress and a way to resume.



Manual follow-up

Backlog reviews and build checks wait until someone starts them.



Ongoing work

Crew adds durable context and triggers for recurring development tasks.

Kiro Sessions and the Crew Workspace

Kiro Web / IDE / CLI

A coding session you guide

Specs, steering, and tools

Work starts from your interaction

Kiro Crew

A workspace across sessions

Memory, schedules, and orchestration

Triggers start ongoing work

Memory, Lessons, and Skills



Memory

Project context and preferences persist across sessions and restarts.



Lessons

Corrections become knowledge the crew can apply in later work.



Skills

Repeated workflows become named Markdown skills you can inspect, edit, or remove.

Work While You Are Away



Schedules

Recurring jobs use timezone-aware schedules. Set timeouts and concurrency to bound unattended work.



Webhooks

Authenticated events start work when an issue, build, or other external event arrives.



Heartbeats

Monitors watch for changes and conditions that need attention.

The host must stay running. Use an available remote machine for continuous work.

Security and Observability



Kiro lists eight defense layers

- 1 Owner lock
- 2 Denied command patterns
- 3 Governance ceiling
- 4 Sensitive path protection



Inspection and control

- 5 Tool approval
- 6 Input validation
- 7 OS sandboxing
- 8 Output credential redaction

Activity shows decisions, tool calls, and approvals. Signed audit logs record actions.

Where You Can Use Crew



Desktop and web

Desktop app or browser dashboard for chat, memory, and schedules.



Chat integrations

Slack, Discord, or Telegram provide additional session surfaces.



CLI and automation

kirocrew chat, run, cron, and spawn for terminal work and CI/CD.



Local or remote

Mac, Linux, or Windows. Manage remote instances through SSH tunnels.

Software, Usage, and Hardware



Free software

The app is open source under Apache 2.0, with no separate Crew subscription.



Kiro usage

Agent reasoning counts against your Kiro plan, including work started by schedules.



Your hardware

You provide the laptop, server, or cloud instance. Scripts with no model call use no model requests.

Live Walkthrough



1 Open the workspace

Show the project, session list, and available tools. Choose one small backlog task.



3 Schedule a task

Set a short recurring check. Inspect the schedule, permissions, and resulting run.



2 Inspect memory

Open a stored lesson or skill. Show how the crew carries context into another session.



4 Review the result

Inspect progress, tool calls, approvals, and output before accepting changes.

Getting Started

- 1 Download the current release
- 2 Sign in to your Kiro account
- 3 Choose a small task and review access

kiro.dev/crew

github.com/kirodotdev/KiroCrew



GitHub releases

Let's Talk About Your Work



Your Projects

What work would you like an agent to carry across sessions?

Boundaries

What should need approval before an agent acts?

Future Topics

What AWS topic or live demo should we cover next?

AWS re:Invent 2026

November 30 – December 4

Las Vegas, Nevada

AWS's annual cloud and AI conference

New services and technical deep dives
Hands-on workshops and builder sessions
AWS experts and the global cloud community

reinvent.awsevents.com

Confident you can attend? Talk to Ross about possible discounted tickets.
Subject to availability.



Tentative Upcoming Events

**First week
November 2026**



Cloud Coffee @ The Source

**First week
December 2026**



AWS re:Invent

**Second week
December 2026**



Post re:Invent Initial

**Second week
January 2027**



re:Invent re:Cap Presentation Rollup

Tentative local dates and details will be confirmed on [Meetup](#).

What's Next

Help grow the Sioux Falls AWS community



Speaker Outreach



Venue Coordination



Social Media

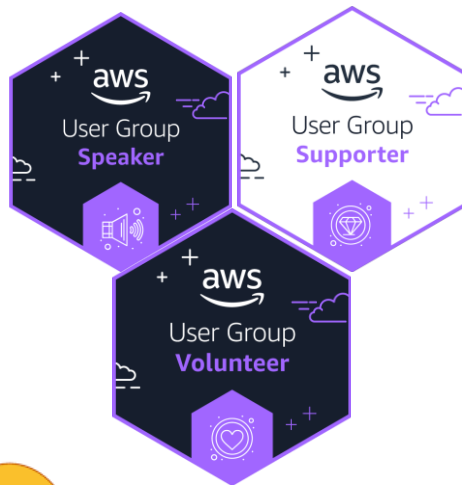
Food & Hosting

Interested in becoming a Co-Leader?

Talk with Ross after the session or message him on Meetup.
Suggest a topic, offer a demo, or help with a future meetup.

www.sioxfallsawsuser.group

contact@siouxfallsawsuser.group



RSVP and Stay Connected



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[Meetup event and attendance](#)