

AI Community Meeting

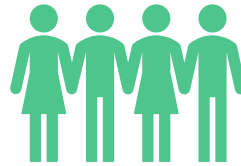
July 2026



Today's Topics



Recent updates and
changes



Community Topics



Roadmap

Recent updates

- New models
 - DeepSeek V4 Flash
 - Mistral Medium 3.5 128
 - Qwen 3.6 27B
 - Qwen 3 Coder Next
- Still waiting for new hardware
- Fixed bugs when using tools with Mistral Medium, and improved overall infrastructure

Community Topics – Fabian Lukassen

- <https://github.com/fabian-lu/Cafe>
- “A design-of-experiments platform for evaluating **compound AI systems.**” – “**Stop guessing which config is better. Prove it.**”
- CAFE (Compound-AI Factorial Evaluation) is a Python Package (+ web app) that brings factorial experimental designs (a statistical framework for variance attribution) to AI systems. Instead of black-box end-to-end benchmarking, CAFE lets researchers systematically vary components of a Compound AI System (e.g., retriever, LLM, tool) and statistically disentangle their main effects and interactions. This will help you evaluate and thereby set up your AI system properly.

Roadmap – On the radar

- UI design overhaul – *August*
 - More intuitive and standardized design
 - Structure for conversations, sessions, and projects/workspaces
- Agentic workflow – *August*
 - Available for HPC users, connects to HPC project
 - Containerized agent working with project filesystem and folder structure
 - Can modify/upload/download files directly in Chat AI
 - Usable for a myriad of use cases, including data analysis, research, summarization, presentations, and many many more.
- Migrating SAIA API to new infrastructure

Summary and Overview

- Monthly community meetings, usually last Wednesday at 14:00
 - Event page: <https://gwdg.de/hpc/events/chatai/>
- Model voting takes place in the weeks before community meetings
- Results, decisions, and goals are announced in community meetings
- Join our channels and mailing lists:
 - <https://matrix.to/#/#AIComm:uni-goettingen.de>
 - <https://listserv.gwdg.de/mailman/listinfo/ai-saia-users>
 - <https://listserv.gwdg.de/mailman/listinfo/ai-chat-users>
- GöAID - <https://gwdg.de/hpc/events/goeaid/>

Thank you for your attention