Sprint 4 Report

Product Name: HuddleAI
Team Name: Team HuddleAI

Date: June 3, 2025

Actions to Stop Doing

- Stop leaving deployment and final polishing until the last sprint. We took the final bug fixes, UI improvements, and deployment setup to the last sprint which shouldn't have been done and could have been wrapped earlier.
- Stop postponing the hardcoded data fixes. To get the user stories done, we kept postponing the team status and action items hardcoding issues, only for them to end up as the known problems in the final release.

Actions to Start Doing

• Start comprehensive user testing with external users earlier. We did internal testing throughout but only got external feedback in Sprint 4, which revealed UX issues we could have addressed sooner.

Actions to Keep Doing

- **Keep using Jira to break stories into clear, granular tasks.** It helped distribute work evenly and track accountability.
- **Keep assigning clear ownership for integration tasks.** Having Andre own the diarization backend integration while Pranav handled the research prevented conflicts and duplicate work.
- **Keep the regular Monday/Wednesday/Friday communication.** These worked well to keep everyone updated and accountable, especially with TA support on Wednesdays.

Work Completed / Not Completed

Completed User Stories:

- As a user, I want to download my transcript in multiple formats (TXT, JSON) so I can use it in other applications.
- As a user, I want a clean and responsive UI so it's easy to upload and view transcripts.
- As developers, we want to deploy the web application and ensure it's demo-ready with proper error handling.

Incomplete User Stories:

We didn't fully resolve the hardcoded team status so that will count as a known problem in our release plan, then the action items dropdown still displays sample data instead of real extracted action item and that also counts as a known problem.

Work Completion Rate

Total number of user stories completed during the prior sprint: 3

Total number of estimated ideal work hours completed during the prior sprint: 17 hours from

the 20 planned

Total number of days during the prior sprint: 7 days

User stories/day for Sprint 4: **0.4285 user stories/day**

Ideal work hours/day for Sprint 4: 2.4285 hours/day

Average user stories/day across Sprints 1-4: 0.4285 user stories/day

Average ideal work hours/day across Sprints 1-4: 2.3928 hours/day