

WEEK 5 TEAM REPORT

A: Summarize the progress

(__/1pt) a list of action items that were completed

- Established project framework and initial UI design.
- Initiated AI model selection and preliminary integration tests.

(__/1pt) a list of action items that were committed to since the previous meetup.

- Accelerate backend development for enhanced functionality.
- Start frontend development, focusing on refining the chat interface.
- Continue improving AI model training for increased query response accuracy.

(__/1pt) list the missing milestone (if any)

- N/A

the current milestone in progress with the target completion date.

- Backend development is ongoing, with frontend development and AI integration also in focus, aiming for completion by Week 6.

B: Address the product issues based on the feedback from your colleagues, and TA.

(__/2pt) Classify them into the following groups.

Void: requests that have no value to the product

- Dashboard & GUI Analytics: Opted against developing a traditional dashboard to focus on our chat interface, aligning with our goal to simplify Git analytics via conversational AI. This decision reflects our commitment to our core vision despite recognizing the potential value of these features. (Feedback from professor/TA)

Bug: must be fixed

- Currently, there are no bugs that require immediate action.

likely none of them at this early stage of the project development

Enhancement:

- Short-term (implementable in this semester)
 - Product Description Clarity: To address feedback about vagueness, we're refining our description to better showcase GitInsight's unique approach and capabilities.
- Long-term (not implementable in this semester)
 - Exploring Open Source LLMs: We'll explore open-source LLM models to enrich our AI's response diversity and accuracy, responding to suggestions for model comparison. (Partner Team)

(__/1pt) For each issue addressed, mention who brought it up.

- (Feedback from professor/TA)

(__/1pt) Submit the above report to your team URL repository at /docs/developers/week4.pdf