

Sprint Review Meeting Minutes

Attendees: Aykhan Pashayev, Charlie Iglesias, Cheng Zhang, Alex Linghay Eng, Nicolas Su Nobrega

Start Time: 5:00 PM EST

End Time: 5:30 PM EST

Meeting Notes:

We met with the product owner to go over what we worked on this sprint. Feedback was given after each team member presented the work they had been given. Stories that need more work will be put back into the backlog for improvement, while completed stories were accepted into the increment.

Accepted User Stories:

- CloudTrail logs parsed and normalized - CloudTrail logs were successfully parsed and normalized into a consistent schema. Core fields such as event time, event name, user identity, and source IP were extracted across multiple log samples.
- Identity behavior features extracted from CloudTrail logs - key identity behavior features were extracted from the normalized CloudTrail data.
- Anomaly detection logic - initial anomaly detection logic was defined, and simulated historical data was used to test detection behavior.

Rejected User Stories:

- Dashboard - a full dashboard was not completed during this sprint. The team prioritized backend data parsing, feature extraction, and anomaly logic.
- Anomaly feature outputs - feature validation and scaling were partially explored but not fully implemented. Additional work is needed to ensure fair comparison across different IAM users and roles.