

Meeting Summary – Project Athena (July 2025)

1. Discussion Points:

- We discussed the login system redesign. The team agreed that OAuth2 will be used.
- Two-factor authentication is recommended but deferred for next release.

2. User Stories:

- As a user, I want to reset my password via email so that I can regain access.
- As an admin, I want to receive alerts on suspicious login attempts to enhance security.

3. Requirements:

- Functional Requirement: The system shall log all login attempts.
- Functional: The login form must support username and email-based login.
- Non-Functional: The system must handle 10,000 concurrent users.
- NFR: Response time should not exceed 500ms under peak load.

4. Decisions:

- We chose PostgreSQL for its scalability and JSONB support.
- Chose not to implement biometric login this quarter.

5. Action Items:

- Ahmed will draft the API spec by Monday.
- Sarah to confirm database encryption options.
- A proposal for rate limiting is expected by end of week.

6. Risks/Concerns:

- Delays in SSO integration due to vendor-side issues.
- Legal approval pending for storing user logs longer than 90 days.

7. Notes:

- Next check-in scheduled for August 1st.