

Stand-Up Meeting Notes (Meetings 3-8)

Stand-Up Meeting 3

Zoom link for Danny C, Landen, Anshika, Danny Diaz Aguirre:

<https://asu.zoom.us/rec/share/5KvRRibNYkPQP6BhtFeFGx2wa7i0a11Z-7L7TvLynpWk6MUfR0Oort1fASj3zT5i.ENs6E3wIzDha-LoP?startTime=1740632654000>

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Zoom link for Sam Oroud:

<https://asu.zoom.us/rec/share/moc5XsFXMpGVDuGgX91sibqwu9v0R8zOSL15-lolgteCOXZBx3H4AfqqgyhRBPkT.ImydIITg7G0pvYhU?startTime=1740800743000>

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Accomplishments:

- **Daniel Campanella**
 - Defined Phase 2 scope and updated project timeline.
 - Updated Trello board with assigned tasks based on user stories.
 - Refactored database schema for dynamic multiple user roles.
- **Anshika Rai**
 - Integrated security measures (password hashing, login attempt tracking).
 - Established backend support for multi-role users.
 - Created an admin panel prototype.
- **Sam Oroud**
 - Designed wireframes for role-based dashboards.
 - Improved UI consistency across pages.
 - Fixed mobile responsiveness issues.
- **Danny Diaz Aguirre**
 - Improved validation for user role assignments.
 - Researched API endpoints for user permissions.
 - Managed branch code merges and documented changes.
- **Landen Webb**
 - Wrote initial test cases for role selection functionality.
 - Debugged session persistence issues.
 - Researched best practices for multi-role session management.

Next Steps:

- **Daniel:** Implement seamless multi-role login handling.
- **Anshika:** Finalize backend logic for role-based permissions.

- **Sam:** Implement UI for role-switching and test accessibility.
- **Danny:** Ensure validation enforcement when updating roles.
- **Landen:** Create automated tests for role-switching and permissions.

Blockers:

- Role-switching affecting session persistence.
- UI inconsistencies in role-switching.
- API validation security concerns.

Stand-Up Meeting 4

Zoom link for Danny C, Landen, Anshika :

https://asu.zoom.us/rec/share/XtfPKbBozhT-Ku_yFIpL4BE7D4ik8Qc103BEfUOA2z5cYg90y33ZCjtHT5ACTZ2_fKcZ7VukjOnZuWS9?startTime=1740797053000

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Zoom link for Danny Diaz Aguirre:

https://asu.zoom.us/rec/share/_lNQ-Odnv2U-P4cpOWKXc9fEuy482FolcU4eeBjB7UWffm9Vkm5eJI7sQ_4CovZ.HazXNianJ5AYWZhI?startTime=1740809633000

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Zoom link for Sam Oroud:

<https://asu.zoom.us/rec/share/moc5XsFXMpGVDuGgX91sibqwu9v0R8zOSL15-lolgteCQXZBx3H4AfqqgyhRBPkT.ImydIITg7G0pvYhU?startTime=1740800944000>

Passcode: 3A^hK+nh

Accomplishments:

- **Daniel:** Implemented session handling, resolved logout issues, updated role audit logging.
- **Anshika:** Optimized role-check queries, finalized permissions mapping, enhanced API security.
- **Sam:** Updated UI for role-switching, fixed navigation inconsistencies, improved error messaging.
- **Danny:** Began working on criteria to enhance role validation to make sure that everything will work smoothly on the back end and for the user themselves, kept tested input validation at every step to make sure it works, began workshopping API documentation to get it implemented soon.
- **Landen:** Added test cases, fixed session-related test failures, started integration tests.

Next Steps:

- **Daniel:** Finalize logout process to fully clear session data.
- **Anshika:** Ensure permissions are enforced correctly.
- **Sam:** Conduct UI accessibility testing.
- **Danny:** Validate API security measures.
- **Landen:** Complete integration testing.

Blockers:

- Logout session invalidation issues.
- UI glitches during role-switching.
- API returning incorrect role data.

Stand-Up Meeting 5 :

Zoom link for Danny C, Landen, Anshika :

https://asu.zoom.us/rec/share/XtfPKbBozhT-Ku_yFlpL4BE7D4ik8Qc103BEfUOA2z5cYg90y33ZCjtHT5ACTZ2_fKcZ7VukjOnZuWS9?startTime=1740797347000

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Zoom link for Danny Diaz Aguirre:

https://asu.zoom.us/rec/share/_INQ-Odnv2U-P4cpOWKXc9fEuy482FolcU4eeBjB7UWffm9Vkm5eJI7sQ_4CovZ.HazXNianJ5AYWZhI?startTime=1740809756000

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Zoom link for Sam Oroud:

<https://asu.zoom.us/rec/share/moc5XsFXMpGVDuGgX91sibqwu9v0R8zOSL15-lolgteCQXZBx3H4AfqggyhRBPkT.ImydIITg7G0pvYhU?startTime=1740801145000>

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Accomplishments:

- **Daniel:** Fully implemented session invalidation, improved session management, fixed database inconsistencies.
- **Anshika:** Strengthened API security, added database indexing, optimized queries.
- **Sam:** Finalized UI for role-switching, fixed mobile responsiveness, improved button styling.
- **Danny:** Refactored role validation to make it more efficient and clear for both my team and the users, ensured clear error messages in the ui and updated documentation, validated SQL injection risks since that can be a security risk.

- **Landen:** Completed initial integration tests, stabilized role-switching tests, identified edge cases.

Next Steps:

- **Daniel:** Final session persistence testing.
- **Anshika:** Security log review.
- **Sam:** Apply UI tweaks from user testing feedback.
- **Danny:** Refine role validation logic.
- **Landen:** Finish integration tests for role-based access.

Blockers:

- Logout session persistence issues.
- Slow query performance.
- Edge case test failures.

Stand-Up Meeting 6 :

Zoom link for Danny C, Landen, Anshika :

https://asu.zoom.us/rec/share/XtfPKbBozhT-Ku_yFlpL4BE7D4ik8Qc103BEfUOA2z5cYg90y33ZCjtHT5ACTZ2_fKcZ7VukjOnZuWS9?startTime=1740797607000

Passcode: \$7+0r*3L

Zoom link for Danny Diaz Aguirre:

https://asu.zoom.us/rec/share/_INQ-Odnv2U-P4cpOWKXc9fEuy482FolcU4eeBjB7UWffm9Vkm5eJI7sQ_4CovZ.HazXNianJ5AYWZhI?startTime=1740809878000

Passcode: 7Na=5YQ5

Zoom link for Sam Oroud:

<https://asu.zoom.us/rec/share/moc5XsFXMpGVDuGgX91sibqwu9v0R8zOSL15-lolgteCQXZBx3H4AfqqgyhRBPkT.ImydIITg7G0pvYhU?startTime=1740801325000>

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Accomplishments:

- **Daniel:** Resolved logout persistence issues, completed session invalidation fixes, began documentation updates.
- **Anshika:** Optimized queries (30% faster), conducted security audits, implemented admin logging.
- **Sam:** Finalized UI updates, fixed responsiveness issues, improved dropdown functionality.

- **Danny:** Strengthened role validation even further, verified database role changes that me and my team have done, started error handling improvements and began to check and compare them with automated test.
- **Landen:** Completed automated integration tests, fixed session test failures, benchmarked authentication performance.

Next Steps:

- **Daniel:** Address final bug fixes before feature freeze.
- **Anshika:** Ensure consistent audit logging for admin actions.
- **Sam:** Conduct final UI review.
- **Danny:** Enhance error handling.
- **Landen:** Conduct final authentication stress tests.

Blockers:

- Minor session persistence issues.
- Missing timestamps in admin logs.
- Minor dropdown UI glitches.

Stand-Up Meeting 7:

Zoom link for Danny C, Landen, Anshika :

https://asu.zoom.us/rec/share/XtfPKbBozhT-Ku_yFlpL4BE7D4ik8Qc103BEfUOA2z5cYg90y33ZCjtHT5ACTZ2_.fKcZ7VukjOnZuWS9?startTime=1740797891000

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Zoom link for Danny Diaz Aguirre:

https://asu.zoom.us/rec/share/_JNQ-Odnv2U-P4cpOWKXc9fEuy482FolcU4eeBjB7UWffm9Vkm5eJI7sQ_4CovZ.HazXNianJ5AYWZhI?startTime=1740810016000

Passcode: 7Na=5YQ5

Zoom link for Sam Oroud:

<https://asu.zoom.us/rec/share/moc5XsFXMpGVDuGgX91sibqwu9v0R8zOSL15-lolgteCQXZBx3H4AfqqgyhRBPkT.ImydIITg7G0pvYhU?startTime=1740801443000>

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Accomplishments:

- **Daniel:** Resolved session persistence, updated documentation, ensured admin action logging.
- **Anshika:** Fixed missing timestamps, completed database security updates, passed penetration testing.

- **Sam:** Fixed UI bugs, finalized UI consistency checks, prepared UI documentation.
- **Danny:** Continuing to Improv error handling since errors are the weak link in software, can create lots of problems for both me and my team as well as the user experience and security, conducted additional security testing, updated security documentation.
- **Landen:** Tuned authentication performance, conducted final stress tests, finalized test coverage report.

Next Steps:

- **Daniel:** Final end-to-end testing before deployment.
- **Anshika:** Confirm security compliance.
- **Sam:** Finalize UI walkthrough video.
- **Danny:** Refine error handling messages.
- **Landen:** Run final test suite and prepare deployment plan.

Blockers:

- Last review for session handling edge cases.
- Minor inconsistencies in role change logs.
- UI walkthrough video needs refinements.

Stand-Up Meeting 8:

Zoom link for Danny C, Landen, Anshika :

https://asu.zoom.us/rec/share/XtfPKbBozhT-Ku_yFIpL4BE7D4ik8Qc103BEfUOA2z5cYg90y33ZCjtHT5ACTZ2_fKcZ7VukjOnZuWS9?startTime=1740798200000

Passcode: \$7+0r*3L

Zoom link for Danny Diaz Aguirre:

https://asu.zoom.us/rec/share/_INQ-Odnv2U-P4cpOWKXc9fEuy482FolcU4eeBjB7UWffm9Vkm5eJI7sQ_4CovZ.HazXNianJ5AYWZhI?startTime=1740810130000

Passcode: 7Na=5YQ5

Zoom link for Sam Oroud:

<https://asu.zoom.us/rec/share/moc5XsFXMpGVDuGgX91sibqwu9v0R8zOSL15-lolgteCQXZBx3H4AfqqgyhRBPkT.ImydIITg7G0pvYhU?startTime=1740801590000>

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Accomplishments:

- **Daniel:** Finalized bug fixes, ensured session handling coverage, deployed final build for testing.
- **Anshika:** Verified security patches, completed penetration testing, prepared security documentation.
- **Sam:** Finalized UI walkthrough video, improved styling consistency, ensured mobile responsiveness.
- **Danny:** Reviewed error handling messages, confirmed validation messages, completed documentation updates.
- **Landen:** Conducted full-system test run, ensured all automated tests pass, finalized test coverage report.

Next Steps:

- **Daniel:** Prepare final deployment strategy and testing checklist.
- **Anshika:** Validate security compliance.
- **Sam:** Wrap up UI documentation and video.
- **Danny:** Finalize UX refinements.
- **Landen:** Oversee final test suite execution.

Blockers:

- **None—ready for final deployment!**