Progress Update | Sprint 8
November 21, 2025 | G-Cache
Sprint 8 Percentage Completion: 80%
Project Completion: 29/55 – 52.73%

▼ 📄 SPRINT 8 [Layer and Testing]	● In progress		
🔒 SSL Setup	● In progress	👤 Gerald Mamasalanang	
▶ 🕹️ Presentation Layer ⬚ OPEN	● Done	Ⓓ Daniel Victorioso	💬
🚩 API Testing (Postman)	● In progress	👤 Gerald Mamasalanang	
🧪 Unit Tests (API Endpoints)	● Done	Ⓓ Daniel Victorioso	
✉️ Verifying Email	● Done	👩 Hannah Lorainne M. Genandoy	
🧭 Dashboard	● Done	Ⓡ Reyes Simone Jake 👩 Hannah Lorainne M. Genandoy �Ⓘ Ivan Delumen	
🖼️ Settings	● Done	Ⓘ Ivan Delumen Ⓡ Reyes Simone Jake 👩 Hannah Lorainne M. Genandoy	
+ New sub-item			

Sprint 8 focused on system testing, UI layer completion, and finishing core backend verification processes. Most tasks were successfully completed, with only a few items still ongoing.

Sprint Retrospective

- **What went well**
  - The Presentation Layer was successfully completed.
  - Dashboard UI and Settings UI were finalized by the frontend team.
  - API endpoints for authentication, categories and activity.
  - The Email Verification modal UI was created (visual layout done).
- **What could be improved:**
  - Email Verification logic still needs backend and integration work; earlier coordination between UI and backend could help.
  - API Testing (Postman) progress was slower than planned; earlier scheduling and parallel testing could reduce delays.
  - SSL Setup is still pending — technical preparation and environment setup could be improved to avoid blockers.
- **What needs to be done:**
  - Finish SSL Setup to fully secure the system.
  - Pagination backend for categories.
  - Implement Email Verification functionality and connect the modal UI to backend logic.
  - Begin integration testing between frontend and backend.
  - Prepare for Sprint 9 (Frontend pages + modals).