



CEBU INSTITUTE OF TECHNOLOGY
U N I V E R S I T Y

IT317-G4 PROJECT MANAGEMENT

END-OF-SPRINT CONSOLIDATED AGILE REPORT

Project Title: IntegraGEAR

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Sprint Duration: 5

Sprint Duration: December 1, 2025 - December 6, 2025

Date of Submission: December 3, 2025

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1. Sprint Overview (From Sprint Planning)

Sprint Goal:

Finalize admin enhancements, improve module state behavior, refine permissions, polish UI/UX, and deliver a stable pre-release system.

Committed User Stories / Points:

- **US-501 Admin Activity Monitoring – 3 points**
- **US-502 Module Status Optimization – 3 points**
- **US-503 Dashboard Insights Enhancement – 3 points**
- **US-504 Permission Refinement – 3 points**
- **US-505 Minor UI/UX Cleanup – 2 points**

Total: 14 Story Points

Planned Capacity:

- Dev 1 – UI/UX, permission handling
- Dev 2 – Backend tweaks & optimization
- QA – Final validation, regression
- PO – Final review and acceptance
- Scrum Master – Sprint coordination

Key Deliverables Expected:

- Improved activity logs with clear and simplified UI
- Real-time module state updates without page reloads
- Enhanced dashboard insights visibility
- Permission refinement with immediate enforcement
- Final UI/UX consistency and styling fixes

2. Team

Name	Role
Morales, Dilton Rowan	Product Owner
Menez, John Joshua	Business Analyst

Dizon, Elfred Giles	Developer
Galo, Margel Destine Krizia	Developer
Morales, Dilton Rowan	Product Owner

3. Progress Summary (From Daily Stand-ups)

Day	Key Accomplishments	Blockers / Risks	Resolution Status
Day 1	Activity log feed improvements implemented	None	N/A
Day 2	UI updates for activity logs + improved log filtering	Log ordering inconsistent	Added timestamp sorting
Day 3	Module toggle optimization completed (instant UI-state reflection)	Cache invalidation delay	Added forced refresh on toggle
Day 4	Dashboard insights API updated; widgets display correctly	Stats rounding inconsistencies	Adjusted formatting logic
Day 5	Permission refinement applied across system	Old permission cache persisted	Forced permission refresh after update
Day 6	UI/UX cleanup: spacing, alignment, fonts	Legacy CSS overrides	Purged outdated UI classes
Day 7	Final QA regression + bug fixes	Minor API inconsistencies	Patched & validated

4. Sprint Performance Metrics

Metric	Planned		Actual	Notes
Velocity (Story Points)	14	14		All stories delivered
Stories Completed	5	5		100% completion
Bugs Fixed	0 expected	6		Mostly UI/UX + permission cache issues

Carryover Stories	0	0	Fully delivered
Test Coverage %	85%	84%	Minor UI-level behaviors not automated

5. Sprint Deliverables (From Sprint Review)

1. **Features Delivered:**
2. Simplified activity log feed with clearer formatting and improved filtering
3. Optimized module status toggling with instant UI behavior
4. Enhanced dashboard insights with properly updated stats
5. Permission refinements with real-time enforcement and improved accuracy
6. Finalized UI/UX cleanup: spacing, alignment, styling consistency
7. **Demos Conducted:**
8. Demonstrated improved activity log readability and accuracy
9. Showed instant module state transitions without reload
10. Displayed updated dashboard stats with correct summaries
11. Permission updates confirmed to take effect immediately
12. UI walkthrough showing polished pages and corrected inconsistencies
13. **Stakeholder Feedback:**
14. Positive feedback on clarity of logs and dashboard insights
15. Requested tooltips for some dashboard metrics (future enhancement)
16. Appreciated consistency improvements across the UI

6. Retrospective Summary

What Went Well:

- Smooth sprint—light workload but strong refinements
- UI/UX improvements made the system more professional and cohesive
- Quick resolution of permission cache issues
- Dashboard insights now align with expected KPIs

What Didn't Go Well:

- Several legacy UI components caused styling regression
- Some analytical values in dashboard required rechecking
- Need better caching strategy to avoid stale data

Agreed Action Items for Improvement:

- 1. Conduct a full UI component audit before next major update.
- 2. Implement a unified caching strategy for permissions, logs, and stats.
- 3. Add automated tests for visual regressions (screenshot testing).
- 4. Improve dashboard metric documentation for accuracy.

7. Risks & Issues Log

Risk / Issue	Impact	Likelihood	Mitigation / Resolution	Owner
Permission cache causing outdated roles	Medium	Medium	Forced cache refresh + future refactor	Dev 2
UI regressions due to legacy CSS	Low	Medium	Full cleanup & component audit planned	Dev 1
Dashboard stat inconsistencies	Medium	Low	Updated formatting + validated data sources	Dev 2

8. Dependencies & External Factors

- Issues related to outdated CSS from previous sprints
- Dashboard analytics reliant on older data pipelines
- Permission logic tied to legacy caching layer

9. Next Sprint Preview

Tentative Sprint Goal:

Prepare for release candidate build with remaining documentation, deployment stabilization, and stakeholder approval.

High-priority backlog items:

- Deployment readiness tasks
- Final system documentation updates

- Release candidate testing
- UI/UX polishing (phase 2)
- Dataset consistency validation

Known risks for next sprint:

- Potential last-minute bug discoveries
- Dependencies on CI/CD configurations

10. Attachments

- Sprint 5 Backlog Snapshot
- UI/UX Change Log
- QA Regression Summary
- Updated Dashboard Insights Reference Sheet