

MapAms (Capstone 2) - Final Status Report

Reporting Period:	September 1, 2025 - January 15, 2025		
Date of Report:	November 26, 2025	Project Title:	Asset Management System with Forecasting
Report Author:	Elisa Garrote	Project Manager:	Elisa Garrote

Executive Summary

Narrative Summary of Status	No Issue:	75.68%	Minor Issues:	16.22%	Major Issue:	8.11%
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Project Milestone Status Review

Modules	Project Milestones	Status	Comments
MONITORING AND DASHBOARD			
Dashboard	Due for Check-in	No Issue	
Dashboard	Upcoming Audits	No Issue	
Dashboard	Upcoming End of Life	No Issue	
Dashboard	Low Stock Overview	No Issue	
Dashboard	Expiring Warranty	No Issue	
Dashboard	Overdue Audit	No Issue	
Dashboard	Reached EoL	No Issue	
Dashboard	Expired Warranties	No Issue	
Dashboard	Asset Total Cost	Minor Issue	Embed Backend
Dashboard	Asset Utilization	Major Issue	Backend Fix
Dashboard	Asset Status Graph	Minor Issue	Embed Backend
Dashboard	Asset Category Graph	Major Issue	Backend Fix
Operation and Maintenance			
Assets	Asset Product	No Issue	Embed Backend
Assets	Asset	No Issue	Embed Backend
Assets	Component	No Issue	Embed Backend
Assets	Asset Repair	No Issue	Embed Backend
Assets	Asset Audit	No Issue	Embed Backend
Assets	Asset Checkout	No Issue	Embed Backend
Assets	Asset Checkin	No Issue	Embed Backend
Assets	Component Checkout	No Issue	Embed Backend
Assets	Component Checkin	No Issue	Embed Backend
Context Registrations			
Context	Category	No Issue	
Context	Supplier	No Issue	

Context	Manufacturer	No Issue	Embed Backend
Context	Depreciation	No Issue	Embed Backend
Context	Status	No Issue	
Context	Recycle Bin	No Issue	Backend not executed
Reports			
Reports	All Asset Custom Report	Major Issue	Not yet Implemented
Reports	Depreciation Report	No Issue	
Reports	Due for Check-in Reports	Minor Issue	In Progress
Reports	EoL and Warranty Reports	Minor Issue	In Progress
Reports	Activity Logs	Minor Issue	In Progress
Integration			
Ticket	Fetch ticket from TTS	No Issue	
HTTS	HTTS fetch information from AMS	No Issue	
BMS	BMS fetch information of Asset product cost from AMS	No Issue	
Emerging Technology			
QR Code for Asset Information		No Issue	
Forecasting on asset writeoff and asset product demand	Suggest and approved	Minor Issue	In Progress