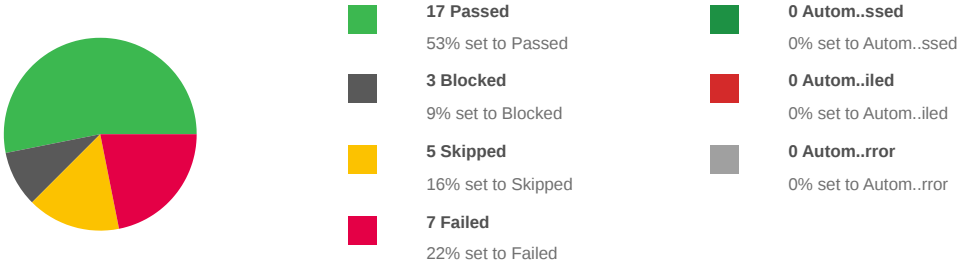




Milestone (Summary) 12/11/2025

Project: Final Project Group 6
By Yohei Oya, 12/11/2025 3:40 AM


Milestone: Snapshot 2



53%
passed
0 / 32 untested (0%).

Test Runs & Plans

Tuesday, December 09, 2025

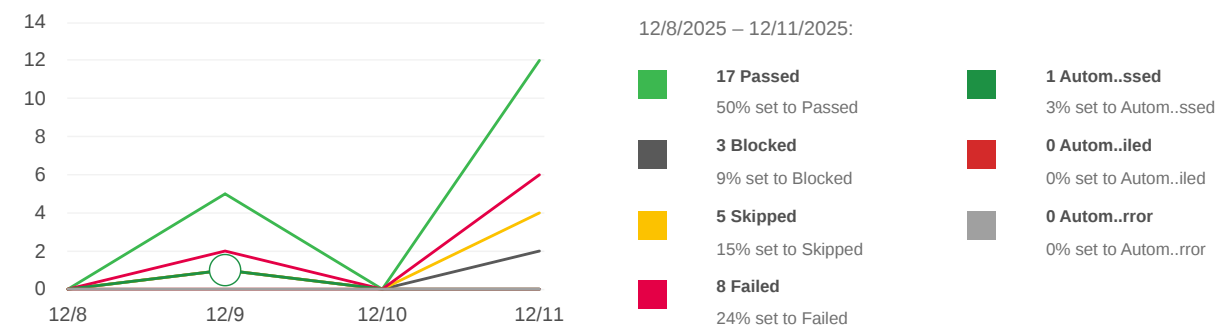
 Weekly Reports	63%
--	-----

Thursday, December 11, 2025

 Smart Notifications	46%
---	-----

 Streak Tracking	55%
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Activity



Thursday, December 11, 2025

Passed	Ensure past data preserved after app reinstall	Tested by Yohei O.
Skipped	Reset streak on plan reset	Marked by Yohei O.
Skipped	Streak badge displays correctly	Marked by Yohei O.
Blocked	Weekly progress graph loads	Marked by Yohei O.
Failed	Break streak on missed day	Tested by Yohei O.
Failed	Weekly graph accuracy across date boundaries	Tested by Yohei O.
Passed	Timezone impact on streak logic	Tested by Yohei O.
Passed	Compare manually calculated streak vs system streak	Tested by Yohei O.
Passed	Restart streak after break	Tested by Yohei O.
Passed	Monthly view accuracy	Tested by Yohei O.
Passed	Calculate streak after consecutive completions	Tested by Yohei O.
Untested	Monthly view accuracy	
Untested	Calculate streak after consecutive completions	
Untested	Break streak on missed day	
Untested	Restart streak after break	

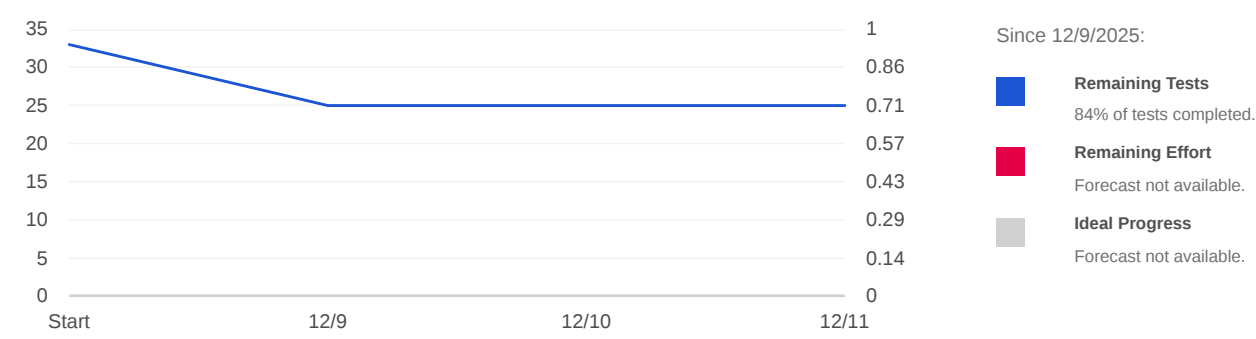
Untested	Weekly progress graph loads	
Untested	Weekly graph accuracy across date boundaries	
Untested	Streak badge displays correctly	
Untested	Timezone impact on streak logic	
Untested	Reset streak on plan reset	
Untested	Ensure past data preserved after app reinstall	
Untested	Compare manually calculated streak vs system streak	
Failed	Reschedule notifications when plan changes	Tested by Yohei O.
Failed	Weekly summary notification delivery	Tested by Yohei O.
Failed	Quiet hours behavior	Tested by Yohei O.
Passed	Notification override based on settings	Tested by Yohei O.
Failed	Notification tap navigates to screen	Tested by Yohei O.
Passed	Prevent duplicate notifications	Tested by Yohei O.
Passed	Deliver notification after app is killed	Tested by Yohei O.
Skipped	Deliver notification in background	Marked by Yohei O.
Passed	Android notification permission flow	Tested by Yohei O.
Skipped	iOS notification permission flow	Marked by Yohei O.
Blocked	Timezone auto-adjustment for scheduled notifications	Marked by Yohei O.
Passed	Morning check-in notification schedules correctly	Tested by Yohei O.
Passed	Bedtime reminder schedules at correct time	Tested by Yohei O.
Untested	Reschedule notifications when plan changes	
Untested	Weekly summary notification delivery	
Untested	Quiet hours behavior	
Untested	Notification override based on settings	
Untested	Notification tap navigates to screen	
Untested	Prevent duplicate notifications	
Untested	Deliver notification after app is killed	

Untested	Deliver notification in background
Untested	Android notification permission flow
Untested	iOS notification permission flow
Untested	Timezone auto-adjustment for scheduled notifications
Untested	Morning check-in notification schedules correctly
Untested	Bedtime reminder schedules at correct time


Tuesday, December 09, 2025

Passed	Trend interpretation accuracy	Tested by Yohei O.
Failed	Chart rendering for long datasets	Tested by Yohei O.
Passed	Data smoothing logic	Tested by Yohei O.
Automated	Data smoothing logic	Marked by Yohei O.
Failed	Monthly insights summary	Tested by Yohei O.
Passed	Weekly insights summary	Tested by Yohei O.
Skipped	Compare manual vs computed scores	Marked by Yohei O.
Blocked	Outlier detection logic	Marked by Yohei O.
Passed	Long-term trend detection	Tested by Yohei O.
Passed	Sleep quality score calculation	Tested by Yohei O.
Untested	Sleep quality score calculation	
Untested	Trend interpretation accuracy	
Untested	Chart rendering for long datasets	
Untested	Data smoothing logic	
Untested	Monthly insights summary	
Untested	Weekly insights summary	
Untested	Compare manual vs computed scores	
Untested	Outlier detection logic	
Untested	Long-term trend detection	

Progress




Forecasts & Estimates




Based on the current activity and forecasts, the projected completion date for this milestone is:

Unknown
Forecast not possible






This milestone was started **2 days ago** (12/9/2025).

Completed: 84% (28/33)
Elapsed: 0hr 0min
Tests / day: 14
Hours / day: n/a

	Metric	By Estimate	By Forecast
	Completed	0hr 0min	n/a
	To-do	0hr 0min	n/a
	Total	0hr 0min	n/a

Test Runs & Plans

 Weekly Reports	Forecast n/a
 Smart Notifications	Forecast n/a
 Streak Tracking	Forecast n/a

Tests & Results

Weekly Reports

1. Test Cases (8)

ID	Title	Status
T120	Sleep quality score calculation	Passed
T121	Long-term trend detection	Passed
T122	Outlier detection logic	Blocked
T123	Compare manual vs computed scores	Skipped
T124	Weekly insights summary	Passed
T126	Data smoothing logic	Passed
T127	Chart rendering for long datasets	Failed
T128	Trend interpretation accuracy	Passed

Smart Notifications

1. Test Cases (13)

ID	Title	Status
T129	Bedtime reminder schedules at correct time	Passed
T130	Morning check-in notification schedules correctly	Passed
T131	Timezone auto-adjustment for scheduled notifications	Blocked
T132	iOS notification permission flow	Skipped
T133	Android notification permission flow	Passed
T134	Deliver notification in background	Skipped
T135	Deliver notification after app is killed	Passed
T136	Prevent duplicate notifications	Passed
T137	Notification tap navigates to screen	Failed

T138	Notification override based on settings	Passed
T139	Quiet hours behavior	Failed
T140	Weekly summary notification delivery	Failed
T141	Reschedule notifications when plan changes	Failed

Streak Tracking

1. Test Cases (11)

ID	Title	Status
T142	Calculate streak after consecutive completions	Passed
T143	Break streak on missed day	Failed
T144	Restart streak after break	Passed
T145	Weekly progress graph loads	Blocked
T146	Weekly graph accuracy across date boundaries	Failed
T147	Monthly view accuracy	Passed
T148	Streak badge displays correctly	Skipped
T149	Timezone impact on streak logic	Passed
T150	Reset streak on plan reset	Skipped
T151	Ensure past data preserved after app reinstall	Passed
T152	Compare manually calculated streak vs system streak	Passed