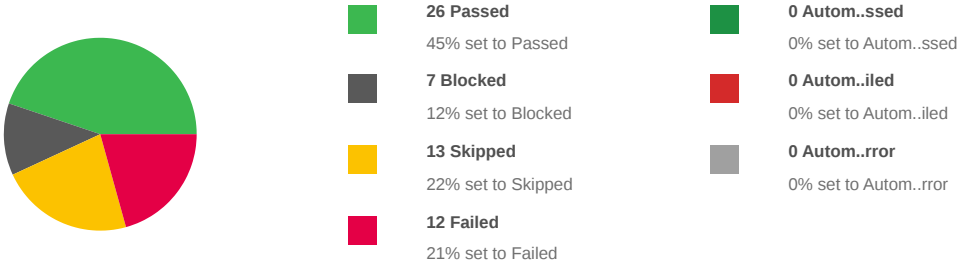




Milestone (Summary) 12/11/2025

Project: Final Project Group 6
By Yohei Oya, 12/11/2025 3:46 AM

Milestone: Snapshot 3



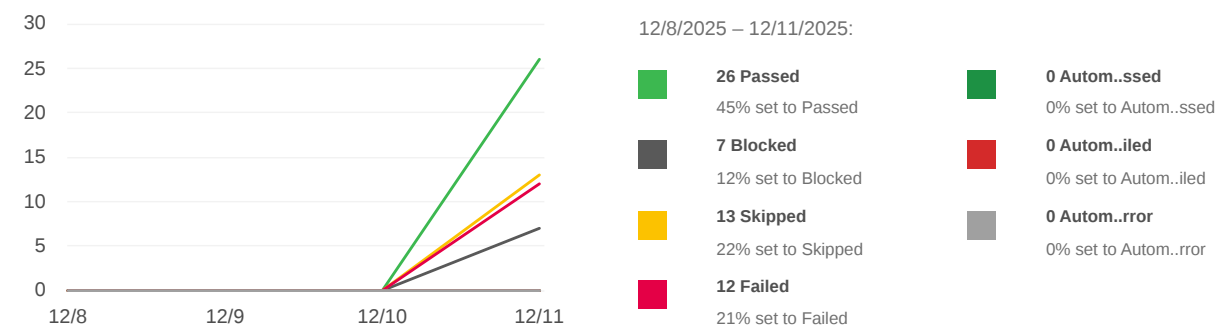
45%
passed
0 / 58 untested (0%).

Test Runs & Plans

Thursday, December 11, 2025

 Smart Insights	44%
 Social Community	29%
 Journal	67%
 Better Charts	29%
 FireBase	25%
 PDF	71%
 Share_PLUS	33%
 Home Widget	63%

Activity



Thursday, December 11, 2025

Passed	Widget displays next bedtime countdown	Tested by Yohei O.
Failed	Widget refreshes at correct intervals	Tested by Yohei O.
Passed	Adding widget to home screen works	Tested by Yohei O.
Passed	Removing widget updates app state	Tested by Yohei O.
Skipped	Widget shows valid data after device reboot	Marked by Yohei O.
Skipped	Widget handles missing permissions gracefully	Marked by Yohei O.
Passed	Widget appearance scales correctly across devices	Tested by Yohei O.
Passed	Widget displays current sleep streak	Tested by Yohei O.
Untested	Widget displays current sleep streak	
Untested	Widget displays next bedtime countdown	
Untested	Widget refreshes at correct intervals	
Untested	Adding widget to home screen works	
Untested	Removing widget updates app state	
Untested	Widget shows valid data after device reboot	
Untested	Widget handles missing permissions gracefully	

Untested	Widget appearance scales correctly across devices	
Skipped	Cancel share action returns to app	Marked by Yohei O.
Blocked	Sharing does not expose personal info	Marked by Yohei O.
Failed	Sharing works across Android & iOS	Tested by Yohei O.
Skipped	External share includes correct metadata	Marked by Yohei O.
Passed	Share PDF report externally	Tested by Yohei O.
Passed	Share achievement via system share sheet	Tested by Yohei O.
Untested	Share achievement via system share sheet	
Untested	Share PDF report externally	
Untested	Cancel share action returns to app	
Untested	Sharing does not expose personal info	
Untested	External share includes correct metadata	
Untested	Sharing works across Android & iOS	
Skipped	Failed PDF generation shows error message	Marked by Yohei O.
Passed	Generated PDF can be opened by third-party apps	Tested by Yohei O.
Failed	PDF exports successfully to device storage	Tested by Yohei O.
Passed	PDF generation performance acceptable	Tested by Yohei O.
Passed	PDF includes correct date ranges	Tested by Yohei O.
Passed	PDF displays correct chart data	Tested by Yohei O.
Passed	Generate sleep report PDF	Tested by Yohei O.
Untested	Generate sleep report PDF	
Untested	PDF displays correct chart data	
Untested	PDF includes correct date ranges	
Untested	PDF exports successfully to device storage	
Untested	Generated PDF can be opened by third-party apps	
Untested	Failed PDF generation shows error message	
Untested	PDF generation performance acceptable	

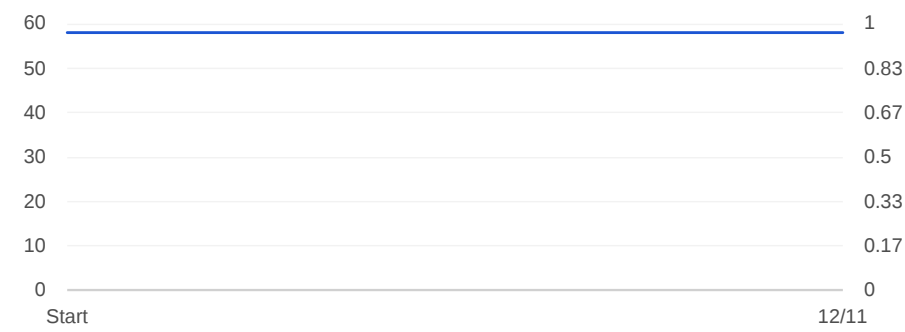
Failed	Permission errors handled gracefully	Tested by Yohei O.
Passed	Failed sync triggers retry	Tested by Yohei O.
Blocked	Offline mode queues updates	Marked by Yohei O.
Skipped	Firestore stores social posts anonymously	Marked by Yohei O.
Passed	Cloud backup restores correctly	Tested by Yohei O.
Skipped	User data syncs to cloud	Marked by Yohei O.
Blocked	Real-time update of social feed	Marked by Yohei O.
Blocked	Firebase authentication works	Marked by Yohei O.
Untested	Firebase authentication works	
Untested	User data syncs to cloud	
Untested	Cloud backup restores correctly	
Untested	Firestore stores social posts anonymously	
Untested	Real-time update of social feed	
Untested	Offline mode queues updates	
Untested	Failed sync triggers retry	
Untested	Permission errors handled gracefully	
Skipped	View long-term multi-month trends	Marked by Yohei O.
Passed	Save chart report	Tested by Yohei O.
Failed	Export chart as PDF or image	Tested by Yohei O.
Failed	Charts match historical data	Tested by Yohei O.
Failed	Compare multiple weeks visually	Tested by Yohei O.
Skipped	Share chart report	Marked by Yohei O.
Passed	View weekly/monthly chart modes	Tested by Yohei O.
Untested	View weekly/monthly chart modes	
Untested	Compare multiple weeks visually	
Untested	Charts match historical data	
Untested	Save chart report	

Untested	Export chart as PDF or image	
Untested	Share chart report	
Untested	View long-term multi-month trends	
Passed	Journal correlates with sleep data	Tested by Yohei O.
Skipped	Delete journal entry	Marked by Yohei O.
Failed	Detect repeated behavior patterns	Tested by Yohei O.
Passed	Edit journal entry	Tested by Yohei O.
Passed	Verify journal timestamp	Tested by Yohei O.
Passed	Create journal entry	Tested by Yohei O.
Untested	Create journal entry	
Untested	Verify journal timestamp	
Untested	Edit journal entry	
Untested	Detect repeated behavior patterns	
Untested	Journal correlates with sleep data	
Untested	Delete journal entry	
Failed	Collaborate/support in challenge	Tested by Yohei O.
Blocked	Join monthly challenge	Marked by Yohei O.
Skipped	Monthly challenge progress updates	Marked by Yohei O.
Passed	No personal info revealed when sharing	Tested by Yohei O.
Failed	Anonymous achievement sharing works	Tested by Yohei O.
Blocked	Disable achievement sharing stops posts	Marked by Yohei O.
Passed	Achievement sharing toggle available	Tested by Yohei O.
Untested	Achievement sharing toggle available	
Untested	Anonymous achievement sharing works	
Untested	No personal info revealed when sharing	
Untested	Disable achievement sharing stops posts	
Untested	Join monthly challenge	

Untested	Collaborate/support in challenge	
Untested	Monthly challenge progress updates	
Blocked	Advice displays in correct UI format	Marked by Yohei O.
Failed	Ensure personalization updates after new check-in	Tested by Yohei O.

Only showing the latest 100 activities. There are more test results and comments that are not displayed.


Progress



Since 12/11/2025:


- **Remaining Tests**
77% of tests completed.
- **Remaining Effort**
Forecast not available.
- **Ideal Progress**
Forecast not available.

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 **21 minutes ago** (12/11/2025).

Completed: 77% (45/58)
Elapsed: 0hr 0min
Tests / day: 45
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

 Smart Insights	Forecast n/a
 Social Community	Forecast n/a
 Journal	Forecast n/a
 Better Charts	Forecast n/a
 FireBase	Forecast n/a
 PDF	Forecast n/a
 Share_PLUS	Forecast n/a
 Home Widget	Forecast n/a

Tests & Results

Smart Insights

1. Test Cases (9)

ID	Title	Status
T153	AI gives advice based on streak	Passed
T154	AI gives advice based on progress graph	Skipped
T155	Advice based on bedtime consistency	Passed
T156	Detect regression and suggest changes	Passed
T157	Advice for missed days	Failed
T158	Compare two profiles: ensure personalization differs	Skipped
T159	Ensure personalization updates after new check-in	Failed
T160	Advice displays in correct UI format	Blocked
T161	Data privacy: avoid personalized leaks	Passed

Social Community

1. Test Cases (7)

ID	Title	Status
T168	Achievement sharing toggle available	Passed
T169	Anonymous achievement sharing works	Failed
T170	No personal info revealed when sharing	Passed
T171	Disable achievement sharing stops posts	Blocked
T172	Join monthly challenge	Blocked
T173	Collaborate/support in challenge	Failed
T174	Monthly challenge progress updates	Skipped

Journal

1. Test Cases (6)

ID	Title	Status
T175	Create journal entry	Passed
T176	Verify journal timestamp	Passed
T177	Edit journal entry	Passed
T178	Detect repeated behavior patterns	Failed
T179	Journal correlates with sleep data	Passed
T180	Delete journal entry	Skipped

Better Charts

1. Test Cases (7)

ID	Title	Status
T182	View weekly/monthly chart modes	Passed
T183	Compare multiple weeks visually	Failed
T184	Charts match historical data	Failed
T185	Save chart report	Passed
T186	Export chart as PDF or image	Failed
T187	Share chart report	Skipped
T188	View long-term multi-month trends	Skipped

FireBase

1. Test Cases (8)

ID	Title	Status
T189	Firebase authentication works	Blocked
T190	User data syncs to cloud	Skipped
T191	Cloud backup restores correctly	Passed
T192	Firestore stores social posts anonymously	Skipped
T193	Real-time update of social feed	Blocked

T194	Offline mode queues updates	Blocked
T195	Failed sync triggers retry	Passed
T196	Permission errors handled gracefully	Failed

PDF

1. Test Cases (7)

ID	Title	Status
T204	Generate sleep report PDF	Passed
T205	PDF displays correct chart data	Passed
T206	PDF includes correct date ranges	Passed
T207	PDF exports successfully to device storage	Failed
T208	Generated PDF can be opened by third-party apps	Passed
T209	Failed PDF generation shows error message	Skipped
T210	PDF generation performance acceptable	Passed

Share_PLUS

1. Test Cases (6)

ID	Title	Status
T211	Share achievement via system share sheet	Passed
T212	Share PDF report externally	Passed
T213	Cancel share action returns to app	Skipped
T214	Sharing does not expose personal info	Blocked
T215	External share includes correct metadata	Skipped
T216	Sharing works across Android & iOS	Failed

Home Widget

1. Test Cases (8)

ID	Title	Status
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T218	Widget displays current sleep streak	Passed
T219	Widget displays next bedtime countdown	Passed
T220	Widget refreshes at correct intervals	Failed
T221	Adding widget to home screen works	Passed
T222	Removing widget updates app state	Passed
T223	Widget shows valid data after device reboot	Skipped
T224	Widget handles missing permissions gracefully	Skipped
T225	Widget appearance scales correctly across devices	Passed