## Milestone (Summary) 12/11/2025

Project: Final Project Group 6
By Yohei Oya, 12/11/2025 3:55 AM

## Milestone: Snapshot 4

**18 Passed**
45% set to Passed

**5 Blocked**
13% set to Blocked

**5 Skipped**
13% set to Skipped

**12 Failed**
30% set to Failed

**0 Autom..ssed**
0% set to Autom..ssed

**0 Autom..iled**
0% set to Autom..iled

**0 Autom..rror**
0% set to Autom..rror

45%
passed

0 / 40 untested (0%).

| | |
|---|---|
| Completed | No |

## Test Runs & Plans

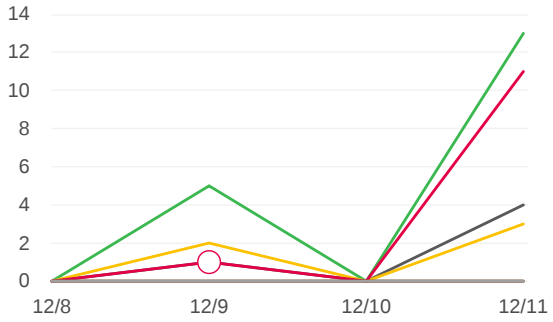
Tuesday, December 09, 2025

| | |
|---|---|
| Accessibility | 56% |

Thursday, December 11, 2025

| | |
|---|---|
| Smoothness/Performance | 50% |
| Language Support | 50% |
| Security | 43% |
| Error Correction/Bug Fixing | 17% |
| Preparation for App Store | 50% |

## Activity




12/8/2025 – 12/11/2025:

- **18 Passed** — 45% set to Passed
- **5 Blocked** — 13% set to Blocked
- **5 Skipped** — 13% set to Skipped
- **12 Failed** — 30% set to Failed
- **0 Autom..ssed** — 0% set to Autom..ssed
- **0 Autom..iled** — 0% set to Autom..iled
- **0 Autom..rror** — 0% set to Autom..rror

Thursday, December 11, 2025

| | | |
|---|---|---|
| Blocked | Metadata (version | Marked by Yohei O. |
| Failed | App passes Google Play review guidelines | Tested by Yohei O. |
| Failed | App passes Apple review guidelines | Tested by Yohei O. |
| Passed | Tester feedback is collected and documented | Tested by Yohei O. |
| Passed | Application description is accurate and complete | Tested by Yohei O. |
| Passed | App screenshots meet store guidelines | Tested by Yohei O. |
| Untested | Application description is accurate and complete | |
| Untested | App screenshots meet store guidelines | |
| Untested | Tester feedback is collected and documented | |
| Untested | App passes Apple review guidelines | |
| Untested | App passes Google Play review guidelines | |
| Untested | Metadata (version | |
| Blocked | Users can retry failed actions without data loss | Marked by Yohei O. |
| Skipped | Resolved previously reported bugs remain fixed | Marked by Yohei O. |
| Passed | App does not crash on unexpected input | Tested by Yohei O. |

| | | |
|---|---|---|
| Failed | Error logs are generated for crashes | Tested by Yohei O. |
| Failed | Error messages are informative and actionable | Tested by Yohei O. |
| Failed | App handles invalid input gracefully | Tested by Yohei O. |
| Untested | Error logs are generated for crashes | |
| Untested | App handles invalid input gracefully | |
| Untested | Error messages are informative and actionable | |
| Untested | App does not crash on unexpected input | |
| Untested | Resolved previously reported bugs remain fixed | |
| Untested | Users can retry failed actions without data loss | |
| Blocked | Error messages do not reveal sensitive info | Marked by Yohei O. |
| Skipped | User data is encrypted at rest | Marked by Yohei O. |
| Failed | App denies access when authentication fails | Tested by Yohei O. |
| Passed | User data is encrypted during transmission | Tested by Yohei O. |
| Passed | Fingerprint unlock works correctly | Tested by Yohei O. |
| Failed | App auto-locks after timeout | Tested by Yohei O. |
| Passed | Face ID unlock works correctly | Tested by Yohei O. |
| Untested | App auto-locks after timeout | |
| Untested | Error messages do not reveal sensitive info | |
| Untested | User data is encrypted during transmission | |
| Untested | User data is encrypted at rest | |
| Untested | App denies access when authentication fails | |
| Untested | Fingerprint unlock works correctly | |
| Untested | Face ID unlock works correctly | |
| Passed | User input is correctly saved in any language | Tested by Yohei O. |
| Skipped | Switching languages updates all UI text | Marked by Yohei O. |
| Passed | App displays Spanish correctly | Tested by Yohei O. |
| Failed | App displays French correctly | Tested by Yohei O. |

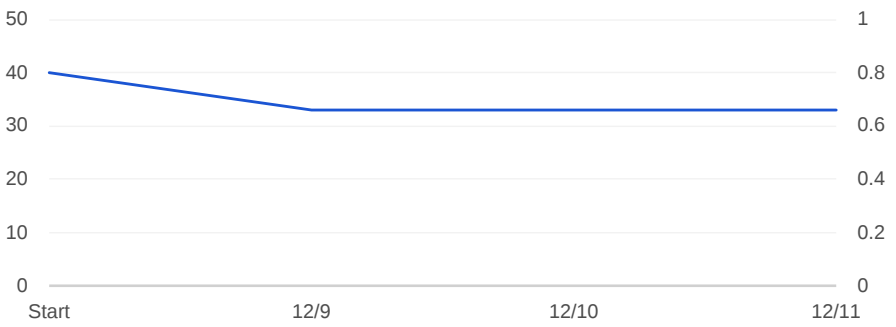
| | | |
|---|---|---|
| Failed | Date | Tested by Yohei O. |
| Passed | App displays English correctly | Tested by Yohei O. |
| Untested | App displays Spanish correctly | |
| Untested | App displays English correctly | |
| Untested | App displays French correctly | |
| Untested | Switching languages updates all UI text | |
| Untested | User input is correctly saved in any language | |
| Untested | Date | |
| Failed | Background processes do not degrade performance | Tested by Yohei O. |
| Passed | App operates smoothly on low-end devices | Tested by Yohei O. |
| Blocked | UI interactions respond without lag | Marked by Yohei O. |
| Failed | App recovers gracefully from resource constraints | Tested by Yohei O. |
| Passed | App consumes minimal battery during normal use | Tested by Yohei O. |
| Passed | App launches within 3 seconds | Tested by Yohei O. |
| Untested | App operates smoothly on low-end devices | |
| Untested | App launches within 3 seconds | |
| Untested | App consumes minimal battery during normal use | |
| Untested | UI interactions respond without lag | |
| Untested | Background processes do not degrade performance | |
| Untested | App recovers gracefully from resource constraints | |

Tuesday, December 09, 2025

| | | |
|---|---|---|
| Passed | Color-blind safe charts | Tested by Yohei O. |
| Blocked | Focus indicators visible | Marked by Yohei O. |
| Skipped | Form field labels | Marked by Yohei O. |
| Passed | Alt text for images | Tested by Yohei O. |
| Failed | Keyboard navigation (web) | Tested by Yohei O. |
| Passed | Font scaling (200%) | Tested by Yohei O. |

| | | |
|---|---|---|
| Passed | Contrast ratio compliance | Tested by Yohei O. |
| Skipped | VoiceOver/Narrator navigation | Marked by Yohei O. |
| Passed | Screen reader compatibility | Tested by Yohei O. |
| Untested | VoiceOver/Narrator navigation | |
| Untested | Contrast ratio compliance | |
| Untested | Font scaling (200%) | |
| Untested | Keyboard navigation (web) | |
| Untested | Alt text for images | |
| Untested | Form field labels | |
| Untested | Focus indicators visible | |
| Untested | Color-blind safe charts | |
| Untested | Screen reader compatibility | |

## Progress




Since 12/9/2025:

**Remaining Tests**
87% 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 **2 days ago** (12/9/2025).

Completed: 87% (35/40)
Elapsed: 0hr 0min
Tests / day: 17
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

| | |
| --- | --- |
| Accessibility | Forecast n/a |
| Smoothness/Performance | Forecast n/a |
| Language Support | Forecast n/a |
| Security | Forecast n/a |
| Error Correction/Bug Fixing | Forecast n/a |
| Preparation for App Store | Forecast n/a |

## Tests & Results

### Accessibility

**1. Test Cases** (9)

| ID | Title | Status |
|---|---|---|
| T105 | Screen reader compatibility | Passed |
| T106 | VoiceOver/Narrator navigation | Skipped |
| T107 | Contrast ratio compliance | Passed |
| T108 | Font scaling (200%) | Passed |
| T109 | Keyboard navigation (web) | Failed |
| T110 | Alt text for images | Passed |
| T111 | Form field labels | Skipped |
| T112 | Focus indicators visible | Blocked |
| T113 | Color-blind safe charts | Passed |

### Smoothness/Performance

**1. Test Cases** (6)

| ID | Title | Status |
|---|---|---|
| T233 | App launches within 3 seconds | Passed |
| T234 | App consumes minimal battery during normal use | Passed |
| T235 | App operates smoothly on low-end devices | Passed |
| T236 | UI interactions respond without lag | Blocked |
| T237 | Background processes do not degrade performance | Failed |
| T238 | App recovers gracefully from resource constraints | Failed |

### Language Support

**1. Test Cases** (6)

| ID | Title | Status |
|---|---|---|
| T240 | App displays English correctly | Passed |
| T241 | App displays Spanish correctly | Passed |
| T242 | App displays French correctly | Failed |
| T243 | Switching languages updates all UI text | Skipped |
| T244 | User input is correctly saved in any language | Passed |
| T245 | Date | Failed |

## Security

**1. Test Cases** (7)

| ID | Title | Status |
|---|---|---|
| T247 | Face ID unlock works correctly | Passed |
| T248 | Fingerprint unlock works correctly | Passed |
| T249 | App denies access when authentication fails | Failed |
| T250 | User data is encrypted at rest | Skipped |
| T251 | User data is encrypted during transmission | Passed |
| T252 | Error messages do not reveal sensitive info | Blocked |
| T253 | App auto-locks after timeout | Failed |

## Error Correction/Bug Fixing

**1. Test Cases** (6)

| ID | Title | Status |
|---|---|---|
| T254 | App handles invalid input gracefully | Failed |
| T255 | Error messages are informative and actionable | Failed |
| T256 | App does not crash on unexpected input | Passed |
| T257 | Resolved previously reported bugs remain fixed | Skipped |
| T258 | Error logs are generated for crashes | Failed |

| | | |
|---|---|---|
| T259 | Users can retry failed actions without data loss | Blocked |

## Preparation for App Store

### 1. Test Cases (6)

| ID | Title | Status |
|---|---|---|
| T261 | App screenshots meet store guidelines | Passed |
| T262 | Application description is accurate and complete | Passed |
| T263 | Tester feedback is collected and documented | Passed |
| T264 | App passes Apple review guidelines | Failed |
| T265 | App passes Google Play review guidelines | Failed |
| T266 | Metadata (version | Blocked |