

Testing checklist: travel booking app

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☐ 1. release smoke tests

Done when: On the release build, a traveller searches, books a test hotel and a test flight, pays and receives both confirmations.

Risks: store-rejection. Tool class: mobile automation. Usually run by: QA engineer.

☐ 2. integration tests

Done when: A cancellation or schedule change sent by each connected supplier appears on the traveller's booking and opens a refund case.

Risks: money-loss. Tool class: API client. Usually run by: developer.

☐ 3. payment and money-flow testing

Done when: A test flight cancelled by the supplier sandbox produces a refund to the original test card, shown on the traveller's trip page.

Risks: money-loss. Tool class: API client. Usually run by: QA engineer.

☐ 4. compliance checks

Done when: A signed checklist shows how results are ranked is disclosed, scarcity banners match supplier data, and store privacy labels match the data collected.

Risks: regulatory-penalty, store-rejection. Tool class: test management. Usually run by: product manager.

☐ 5. end-to-end functional tests

Done when: The first nightly price shown for a hotel equals the checkout total with all mandatory fees for the same dates.

Risks: regulatory-penalty. Tool class: browser automation. Usually run by: QA engineer.

☐ 6. accessibility testing

Done when: A screen reader user picks dates on the fare calendar, chooses a seat and pays for a test flight without help.

Risks: accessibility-liability. Tool class: accessibility checker. Usually run by: accessibility specialist.

☐ 7. security scanning

Done when: The scan report for the apps and booking API lists no open high-severity finding on the trip lookup by booking reference or on stored passport details.

Risks: data-breach. Tool class: DAST scanner. Usually run by: security specialist.

☐ 8. penetration testing

Done when: The tester's report states they could not open another traveller's trip or passport details by guessing or changing a booking reference.

Risks: data-breach. Tool class: proxy. Usually run by: security specialist.

☐ 9. device and browser compatibility

Done when: Search, booking and the trip page work on the oldest and newest supported iOS and Android versions, including dates where the supplier returns no availability.

Risks: store-rejection. Tool class: device cloud. Usually run by: QA engineer.