

CH37 - Vibe Coding Prompt Pack

Bundle ID: **HZ-V1** • Generated: **2026-01-02** • Purpose: provide copy-paste prompts that let Replit (or any agentic coder) implement Handz V1 chapter-by-chapter with minimal ambiguity.

Doc ID:	HZ-V1-CH37_Vibe_Coding_Prompt_Pack_R1
Revision:	R1 (2026-01-02)
Status:	Draft
Depends on:	HZ-V1-CH00_Master_Index_Manifest_R1 (anchor); HZ-V1-CH04 (Nav Map) (future); HZ-V1-CH05 (Screening)
Related:	HZ-V1-CH35 (QA Acceptance Tests), HZ-V1-CH36 (Troubleshooting Playbook), HZ-V1-CH38 (Milestones)
Supersedes:	—
Owned Decisions:	Prompt standards and build-order guidance for Replit vibe-coding execution of the Handz V1 PRD Bundle.
Open Questions / Placeholders:	None in this chapter. If future tooling constraints are discovered, record as PLACEHOLDERS owned by CH37.

1. How to use this prompt pack

This chapter is a **prompt library**, not a feature spec. You will attach **CH00** plus **exactly one chapter PDF** to Replit, then paste the corresponding prompt from this pack. The prompts enforce the CH00 rules: stable IDs, no detail loss, mandatory cross-references, and explicit handling of assumptions.

- **Always attach:** CH00 + the single chapter you want implemented.
- **Implement one chapter at a time:** do not build "the whole app" in one pass.
- **Cross-references are dependencies:** if a referenced chapter is missing, create a stub or stop and request that chapter.
- **Assumption policy:** if any detail is missing, Replit must write it into a **PRD Assumptions** comment block and pause that feature until confirmed (per CH00 §8).
- **Output policy:** Replit should respond with (1) what it built, (2) where in code it lives, (3) how to test it, (4) what it did *not* build because of missing specs.

Key idea: The PRD bundle is the source of truth; prompts are the execution layer that tells the agent exactly what to implement next, in what order, and how to validate it.

2. Global prompt rules (copy/paste into every Replit chat)

Paste this header at the top of every Replit Agent message:

GLOBAL HEADER (paste first)

- You are implementing the **Handz V1 PRD Bundle** (Bundle ID: HZ-V1).
- Treat attached PDFs as the only source of truth; do not invent product behavior.

- Implement **only** the requested chapter. If you notice conflicts with other chapters, write a **Conflict Note** and stop that portion until the owning chapter is revised.
- Do not summarize requirements away. Include edge cases, error states, empty states, loading states, and UI copy exactly as specified.
- If you must choose between options, present options A/B/C with tradeoffs and pick a default only if the PRD explicitly allows it; otherwise pause and ask.
- Use iOS-first patterns, portrait-only assumptions, and plan-state gating per CH00 Decision Log (and later entitlements chapter).

3. Prompt 0 - Project bootstrap (run once)

Use Prompt 0 to initialize the repository and baseline app shell. It intentionally avoids locking tech choices that are not yet locked in the PRD; it sets a default and logs assumptions.

Copy/paste prompt:

PROMPT 0 (Bootstrap Handz V1)

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules.

Goal: create the minimal, running iOS (portrait-only) app shell that future chapters will plug into.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf

Requirements:

1) Create a React Native iOS-first project (choose the most feasible modern baseline you can support end-to-end in Replit).

- If you pick Expo, ensure it supports iOS build/export later.
- If you pick bare React Native, ensure dependencies are manageable in Replit.
- Record your choice in a PRD Assumptions block (with why).

2) Implement an app shell with:

- A placeholder Home screen
- A placeholder Library screen
- A placeholder Practice screen
- A placeholder Settings screen
- Bottom tab navigation (routes must be named and consistent)
- Global theme tokens stub (colors, typography) to be filled by CH06

3) Implement a plan-state stub:

- Guest / Free / Pro / Trial enums
- A single place to check entitlements (even if hard-coded for now)
- A debug toggle (dev-only) to switch plan state for testing

4) Implement a simple local logging utility:

- Log events to console with chapter tag (e.g., [CH07] Auth)
- This will later map to analytics (CH33)

Deliverables:

- App runs in iOS simulator without crashes.
- Navigation works between the 4 tabs.
- A /docs folder in the repo that lists:
 - Current implemented chapters (start with CH00 only)
 - PRD Assumptions (start with your stack choice + rationale)

Stop conditions:

- Do NOT implement auth, flow builder, practice logic, or monetization yet.
- If a requirement is missing from CH00, add it only as a PRD Assumption and do not guess product behavior.

4. Recommended build order (chapter-driven)

This is the safest implementation order to minimize rework. Always implement the owning chapter before dependent chapters. If your actual roadmap differs, update CH38 later; this is guidance for Replit execution.

Phase A - Foundation & UX System

- CH01 Product Definition & V1 Scope
- CH02 Non-Goals, Assumptions, Constraints (iOS-only, portrait-only)
- CH03 Core Concepts & Glossary (data model vocabulary)
- CH04 Information Architecture & Navigation Map
- CH05 Screen Inventory (every page list)
- CH06 Design System (palette, typography, components, motion)

Phase B - Accounts & Entitlements

- CH07 Authentication & Account System
- CH08 Entitlements & Plan States

Phase C - Moves System (foundation for everything)

- CH09 Default Library System
- CH10 Canonical IDs, Aliases, Families, Variants
- CH11 Custom Moves + Editing + Revert Model

Phase D - Flow Builder (core creation)

- CH12 Flow Builder: Interaction Model
- CH13 Node Types & Data Model
- CH14 Sequence Detail Editor

Phase E - Library & Sharing Funnel

- CH15 Library: Flows/Folders/Search/Sort
- CH16 Flow Detail View
- CH17 Sharing: Unlisted Links + Link Lifecycle
- CH18 Inbox: Receiving Imports
- CH19 Import Conflict Resolution

Phase F - Practice, Mastery, Maintenance

- CH20 Practice Setup
- CH21 Practice Active Session

- CH22 Logging & History
- CH23 Mastery & Gameplans
- CH24 Maintenance System

Phase G - Monetization & Claims

- CH25 Monetization (pricing/trial/paywalls/upsells)
- CH26 Scientific Claims & Education Pages

Phase H - Reliability, Safety, Compliance

- CH27 Notifications
- CH28 Offline Behavior & Sync
- CH29 Data Storage & Limits (2GB; link vs upload)
- CH30 Safety/Abuse Limits & Warning Ladder
- CH31 Error States
- CH32 Accessibility & Localization Readiness
- CH33 Analytics & Metrics Spec
- CH34 Data Export & Account Deletion

Phase I - Ship Readiness

- CH35 QA Acceptance Tests
- CH36 Troubleshooting Playbook
- CH38 Milestones & Release Checklist

5. Standard chapter implementation prompt (template)

Most chapters can be implemented by filling in a standard template. This section gives a reusable prompt structure to ensure consistent outputs, tests, and documentation.

STANDARD CHAPTER IMPLEMENTATION PROMPT (SCIP)

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY: .

Hard requirements:

- 1) Build the UI and logic exactly as specified in the chapter.
- 2) Add routing/navigation exactly as specified (screen names must match CH04/CH05 when present).
- 3) Implement all plan-state gates (Guest/Free/Pro/Trial) as specified in CH08/CH25 and referenced locks in CH00.
- 4) Implement loading/empty/error states described in the chapter, with exact UI copy when provided.
- 5) Create test coverage:
 - At minimum, implement the Given/When/Then acceptance tests from the chapter as runnable tests or a manual test checklist in /docs/tests/CH##.md.
- 6) Update /docs/implemented_chapters.md and add a short "How to test" section for this chapter.

Stop conditions:

- If any required dependency chapter is missing, create a stub (UI placeholder + TODO) and list it under "Blocked by" in /docs/implemented_chapters.md.
- If any detail is missing, write it to a PRD Assumptions block and DO NOT guess behavior.

Output format:

- A) Summary of what you built (screens/components/services)
- B) Files changed (paths)
- C) How to test (steps)
- D) Blockers / assumptions / conflicts

6. Per-chapter prompt index (copy/paste, one chapter at a time)

Each prompt below is ready to paste. Replace only the lines (attach the PDFs). Do not edit the rest unless you are changing the PRD.

CH01 - Product Definition & V1 Scope

PROMPT: Implement CH01 - Product Definition & V1 Scope

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules

strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH01. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH01.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH02 - Non-Goals, Assumptions, and Constraints

PROMPT: Implement CH02 - Non-Goals, Assumptions, and Constraints

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH02. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH02.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH03 - Core Concepts & Glossary

PROMPT: Implement CH03 - Core Concepts & Glossary

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH03. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH03.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH04 - Information Architecture & Navigation Map

PROMPT: Implement CH04 - Information Architecture & Navigation Map

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH04. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH04.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH05 - Screen Inventory

PROMPT: Implement CH05 - Screen Inventory

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH05. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH05.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH06 - Design System

PROMPT: Implement CH06 - Design System

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH06. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH06.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Implement tokens + components; do not hardcode colors in screens. Provide reusable components for buttons, inputs, cards, chips, toasts, modals, bottom sheets.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH07 - Authentication & Account System

PROMPT: Implement CH07 - Authentication & Account System

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH07. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH07.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Implement Apple/Google/Email; enforce guest limitations and conversion prompts. No local saving for guest flows.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH08 - Entitlements & Plan States

PROMPT: Implement CH08 - Entitlements & Plan States

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH08. Build everything owned by this chapter, including UI, routing,

state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH08.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Centralize gating; all features must call entitlement checks. Include dev override toggle (dev-only).

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH09 - Moves: Default Library System

PROMPT: Implement CH09 - Moves: Default Library System

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH09. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH09.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH10 - Moves: Canonical IDs, Aliases, Families, Variants

PROMPT: Implement CH10 - Moves: Canonical IDs, Aliases, Families, Variants

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH10. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH10.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Implement canonical IDs and alias mapping; ensure push kick vs teep can coexist canonically; avoid forced merging; support move families and variants.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH11 - Moves: Custom Moves + Editing + Revert Model

PROMPT: Implement CH11 - Moves: Custom Moves + Editing + Revert Model

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH11. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH11.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH12 - Flow Builder: Interaction Model

PROMPT: Implement CH12 - Flow Builder: Interaction Model

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH12. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH12.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Implement pan/zoom sideways builder, reorder, replace root, branching up to 10, merges, dangling paths allowed; optimize performance.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH13 - Flow Builder: Node Types & Data Model

PROMPT: Implement CH13 - Flow Builder: Node Types & Data Model

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH13. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH13.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that

portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH14 - Sequence Detail Editor

PROMPT: Implement CH14 - Sequence Detail Editor

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH14. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH14.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH15 - Library: Flows/Folders/Search/Sort

PROMPT: Implement CH15 - Library: Flows/Folders/Search/Sort

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH15. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under

/docs/tests/CH15.md.

- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH16 - Flow Detail View

PROMPT: Implement CH16 - Flow Detail View

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH16. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH16.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH17 - Sharing: Unlisted Links + Link Lifecycle

PROMPT: Implement CH17 - Sharing: Unlisted Links + Link Lifecycle

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH17. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH17.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Unlisted links only; implement create/view/revoke; enforce link caps (soft caps) per PRD; ensure links open view-only.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH18 - Inbox: Receiving Imports

PROMPT: Implement CH18 - Inbox: Receiving Imports

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH18. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH18.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Free inbox cap 10; free can view but cannot practice; moving from inbox to library enforces 2 saved flows cap.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH19 - Import Conflict Resolution

PROMPT: Implement CH19 - Import Conflict Resolution

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH19. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH19.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH20 - Practice Mode: Setup

PROMPT: Implement CH20 - Practice Mode: Setup

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH20. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH20.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Practice paywalled; free gets 3 monthly credits usable only on saved flows; setup must allow selecting paths across flows and ordering.

Deliverables:

- 1) Code implementation

- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH21 - Practice Mode: Active Session

PROMPT: Implement CH21 - Practice Mode: Active Session

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH21. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH21.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Define early end behavior (actual duration) and interruptions; save as interrupted.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH22 - Practice Mode: Logging & History

PROMPT: Implement CH22 - Practice Mode: Logging & History

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH22. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH22.md.
 - Do NOT implement future features not in this chapter.
 - If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.
- Deliverables:
- 1) Code implementation
 - 2) /docs updates
 - 3) Test checklist
 - 4) Notes: assumptions, blockers, conflicts

CH23 - Mastery & Gameplans

PROMPT: Implement CH23 - Mastery & Gameplans

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH23. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH23.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH24 - Maintenance System

PROMPT: Implement CH24 - Maintenance System

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH24. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH24.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH25 - Monetization: Pricing/Trial/Paywalls/Upsells

PROMPT: Implement CH25 - Monetization: Pricing/Trial/Paywalls/Upsells

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH25. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH25.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Implement StoreKit subscriptions iOS; 7-day trial; \$9.99; upsell placements and copy as specified. Keep flexible via constants.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH26 - Scientific Claims & Education Pages

PROMPT: Implement CH26 - Scientific Claims & Education Pages

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH26. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH26.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH27 - Notifications

PROMPT: Implement CH27 - Notifications

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH27. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH27.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH28 - Offline Behavior & Sync

PROMPT: Implement CH28 - Offline Behavior & Sync

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH28. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH28.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH29 - Data Storage & Limits

PROMPT: Implement CH29 - Data Storage & Limits

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH29. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH29.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- 2GB Pro upload cap; uploads private only and not shareable; link attachments shareable.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH30 - Safety/Abuse Limits & Warning Ladder

PROMPT: Implement CH30 - Safety/Abuse Limits & Warning Ladder

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH30. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH30.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Implement warning ladder, soft warnings, anti-abuse limits; do not block normal usage; log triggers for review.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH31 - Error States

PROMPT: Implement CH31 - Error States

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH31. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH31.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH32 - Accessibility & Localization Readiness

PROMPT: Implement CH32 - Accessibility & Localization Readiness

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH32. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH32.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH33 - Analytics & Metrics Spec

PROMPT: Implement CH33 - Analytics & Metrics Spec

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH33. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH33.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH34 - Data Export & Account Deletion

PROMPT: Implement CH34 - Data Export & Account Deletion

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH34. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH34.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Extra chapter constraints:

- Implement export + account deletion flows with confirmations; ensure App Store compliance language.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH35 - QA Acceptance Tests

PROMPT: Implement CH35 - QA Acceptance Tests

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH35. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH35.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH36 - Troubleshooting Playbook

PROMPT: Implement CH36 - Troubleshooting Playbook

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH36. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH36.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH37 - Vibe Coding Prompt Pack

PROMPT: Implement CH37 - Vibe Coding Prompt Pack

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH37. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH37.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist
- 4) Notes: assumptions, blockers, conflicts

CH38 - Development Milestones & Release Checklist

PROMPT: Implement CH38 - Development Milestones & Release Checklist

You are implementing the Handz V1 PRD Bundle (Bundle ID: HZ-V1). Follow CH00 rules strictly.

Inputs attached:

- HZ-V1-CH00_Master_Index_Manifest_R1.pdf
-

Task:

Implement ONLY CH38. Build everything owned by this chapter, including UI, routing, state, and error/empty/loading states.

Hard requirements:

- Follow the acceptance tests in the chapter and add runnable or manual tests under /docs/tests/CH38.md.
- Do NOT implement future features not in this chapter.
- If you must assume missing details, write them into PRD Assumptions and stop that portion until confirmed.

Deliverables:

- 1) Code implementation
- 2) /docs updates
- 3) Test checklist

4) Notes: assumptions, blockers, conflicts

7. Troubleshooting prompt library (use any time)

These are copy/paste prompts for when something breaks during vibe coding. They are written to produce deterministic fixes and avoid Replit hallucinating product changes.

Bug reproduction and fix (minimal scope)

BUGFIX PROMPT

You are implementing Handz V1 (HZ-V1). Do not change product requirements.

Bug:

- What I did:
- What happened:
- What I expected:
- Screens affected:
- Platform: iOS

Constraints:

- Fix only the smallest surface area that resolves the bug.
- Do not introduce new libraries unless strictly necessary.
- Add/extend tests so this bug can't regress.
- Explain the root cause in 3-6 bullets.

Output:

- A) Root cause
- B) Fix summary
- C) Files changed
- D) How to verify

Performance regression (canvas / long lists / timers)

PERFORMANCE PROMPT

Context: The app is laggy in . Provide a performance plan and implement it.

Steps:

- 1) Add lightweight instrumentation (render counts, timing logs) to identify bottlenecks.
- 2) Propose 2-3 fix options, choose the least risky.
- 3) Implement:
 - Memoization where appropriate
 - Virtualized lists for large datasets
 - Timer logic that doesn't re-render the whole tree every tick
- 4) Provide before/after measurement notes.

Do not change UI behavior; only improve responsiveness.

Navigation bugs (loops, wrong back behavior)

NAVIGATION FIX PROMPT

Problem: Navigation behaves incorrectly.

- Current behavior:
- Expected behavior:
- Repro steps:

Implement the fix using the existing navigation system.

Do not rename routes unless the PRD requires it.

Add a /docs/tests navigation checklist for this fix.

Entitlement gating wrong (guest/free/pro)

ENTITLEMENT FIX PROMPT

Problem: A gated feature is accessible when it shouldn't be (or vice versa).

- Feature:
- Current plan state:
- Expected access:
- Repro steps:

Requirements:

- Centralize gating (single source of truth).
- Ensure UI explains why (paywall / CTA) when blocked.
- Add a test matrix for plan states for this feature.

Data migration / schema change

SCHEMA CHANGE PROMPT

We need to change the data model without breaking existing users.

Steps:

- 1) Propose the migration plan (backward compatible first).
- 2) Implement migration scripts or app-side migration logic.
- 3) Add versioning and fallback reads.
- 4) Add tests or a manual verification checklist.

Do not delete existing fields until the PRD explicitly allows it.

8. Definition of Done for any chapter (must pass before moving on)

- App builds and runs on iOS simulator; no crashes on navigation paths touched by the chapter.
- All new screens have loading/empty/error states and appropriate UI copy.
- All new data writes are idempotent (no duplicates on retry).
- Entitlement gates respected (guest/free/trial/pro) for all features touched.

- A test checklist exists at /docs/tests/CH##.md and is executable by a non-coder step-by-step.
- /docs/implemented_chapters.md updated with: status, how to test, known issues, and any assumptions.

End of CH37.