

The 5-Day MVP Workshop

An intermediate guide to Al-accelerated app development and user testing.







Welcome

This playbook takes you deeper into real Alpowered workflows, practical prompting systems, and rapid validation loops used during our 5-Day MVP Sprint.

Over the next 50 minutes, we'll use this guide to help us create and user test a fully functional web application.

You'll see how fast you can move when the right tools, prompts, and processes all work together.



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The 5-Day MVP Framework

A fast, structured process to go from idea to tested application in five days.

- Day 1: Define. Get clarity on business objectives and users needs to generate a targeted build script
- Day 2: Prototype. Build app in Lovable, test, review with stakeholders, make edits
- Day 3: User Test. Run Al-powered remote user tests, validate, and enhance features
- Day 4: Refine. Add branding, harden security, prep for scaling
- Day 5: Publish. Add custom domain name, publish to production, track OKRs

What You'll Learn

How to;

- → Turn an idea into an app
- → Write effective prompts
- Refine UI using AI + visual edits
- Run quick user tests + interpret feedback
- Publish a working MVP in under an hour

Al-assisted product design skills.



What You'll Build

An Al-built (Lovable) app including;

- Registration, login, password reset flows
- \rightarrow 3–5 features for your chosen use case
- → Lovable Cloud backend
- → Tailwind-based UI
- → Launch-ready app you can publish

Whatever your heart desires.



Why Lovable?

An all-in-one publishing environment;

- → Builds full apps from clear prompts
- → Generates UI, logic, and backend instantly
- Real-time preview and visual editing
- Secure, scalable Lovable Cloud backend
- → Fast publishing with built-in safety checks

It's powerful and easy to learn.

Concepts That Matter

01. Building with Al requires intention

Beginner prompts describe features. Intermediate prompts describe:

- → Audience
- → Use case
- → Flows
- → Constraints
- → Styles

Prompt Structure → **Higher Fidelity Output**



Concepts That Matter

02. Designing Systems, Not Pages

Think in components to apply;

- → Reusable logic
- State management
- → UX patterns that scale
- Naming conventions the Al can extend

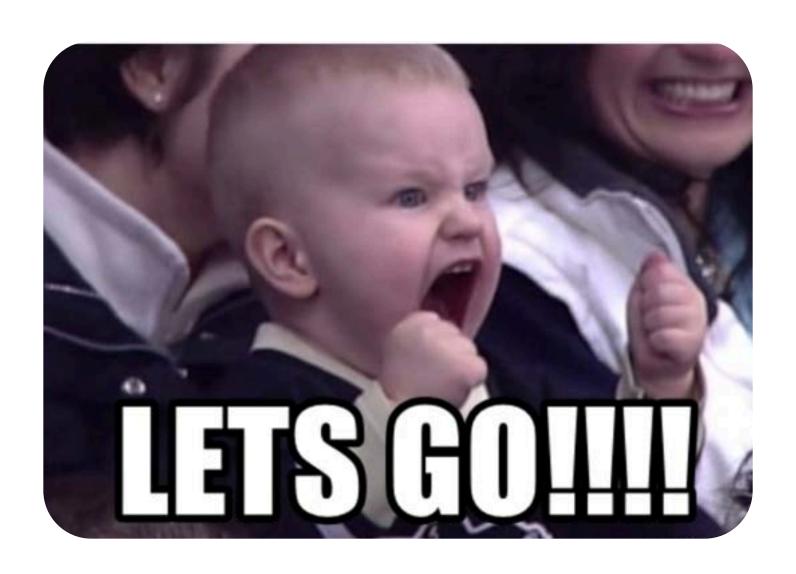
Concepts That Matter

03. Validation Over Assumptions

You'll learn to look for:

- Hesitation and confusion
- Confidence drops
- Misaligned expectations



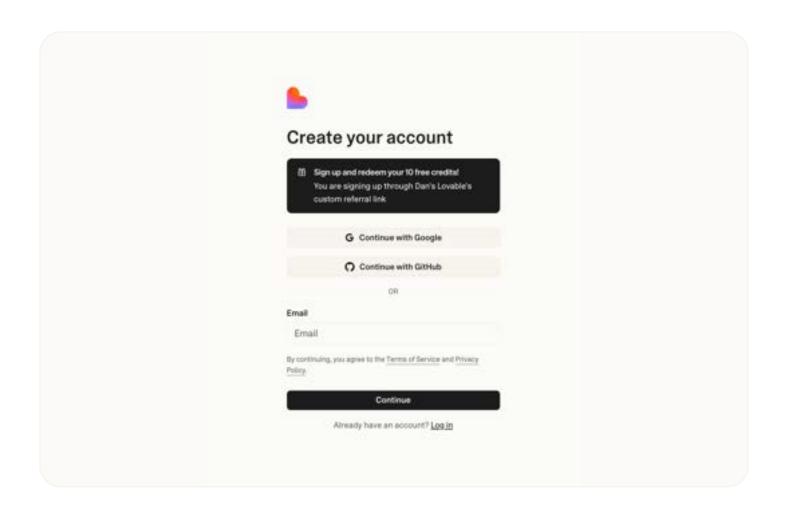




Register for Lovable

Sign up using this invite link

Note: If you already have a Lovable account, this exercise shouldn't take more than 15 credits.







The 4-Step Lovable Workflow

- Operation
 Op
- Generate → Lovable builds UI, structure, components
- Refine → Visual edit + prompting tips
- Publish → Straight from Lovable builtin publish

Define Your Prompt

"Create an app for [audience] that solves [use case].

The app should include:

Registration flow

Login and logout

Password reset

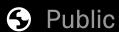
Feature 2 [short description]

Feature 3 [short description]

Feature 4 [short description]

Use Lovable Cloud for the backend and Tailwind for the frontend.

Attach B Import









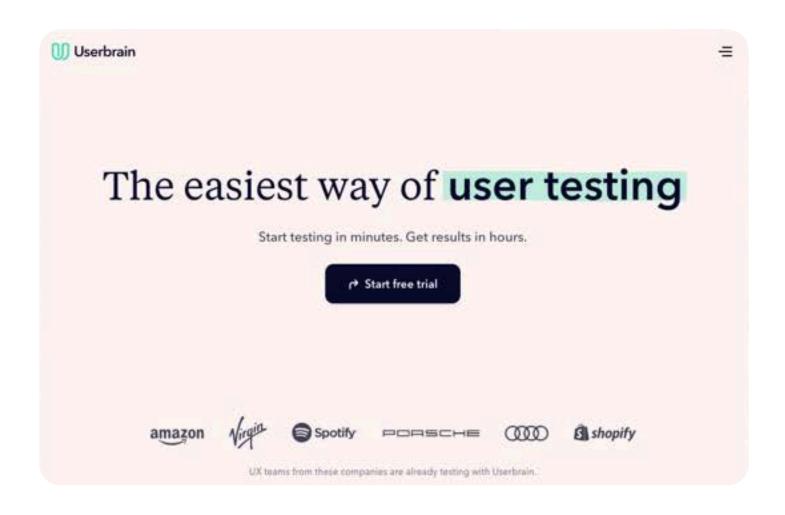
Build Your App

- Paste your prompt
- Click Build
- 3 Let Lovable generate the full app
- Open and review
- Make quick edits or fixes
- Take a break, you've earned it

Register for UserBrain

Sign up using this link

Note: If you already have a UserBrain account, this exercise will take 2 credits. Also, a fresh Gmail address will work wonders .







UserBrain Testing Steps

Real users, real results

- Create a new test
- 2 Add your app link and description
- Use Auto-create to write tasks
- 4 Review and edit tasks as needed
- 5 Add a screener questions
- 6 Run your test
- 7 Review Al insights



What To Look For

- Moments of hesitation
- Confusion or uncertainty
- → Label or navigation friction
- → Unexpected paths or dead-ends

company would have. #suggestion

07:48 · AI ❖

Erika expressed confusion about the 'Pro' pricing plan. #user_confusion

09:31 · AI ❖





Insights to Guide Iteration

MVPs need clarity, not cosmetics

- Use feedback to craft new prompts
- Test updates internally
- Rerun a quick user test



Usability issues

Issues with leading screening questions allowin 'correct' answers.



Justin's screening question for small busines No") is leading, allowing people to easily gu

档 07:34 - 08:15 AI

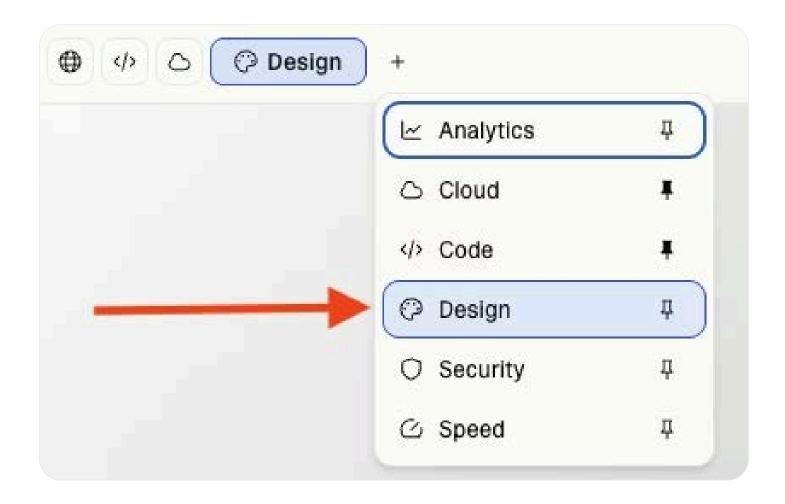




Refine

MVPs need clarity, not cosmetics

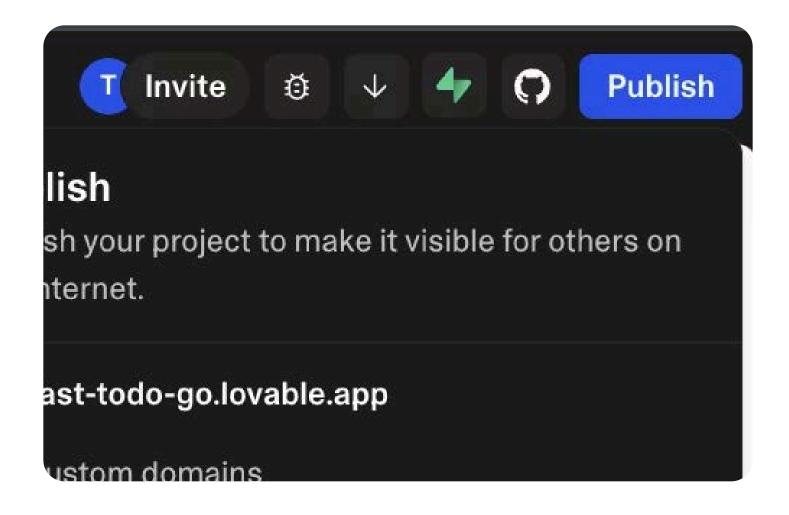
- 1 Add light custom branding (visual editor)
- 2 Harden security



Publish

Get it out of your head and into the world

- Security scan, remediate
- Click, "Publish"
- Pat yourself on the back... you nailed it

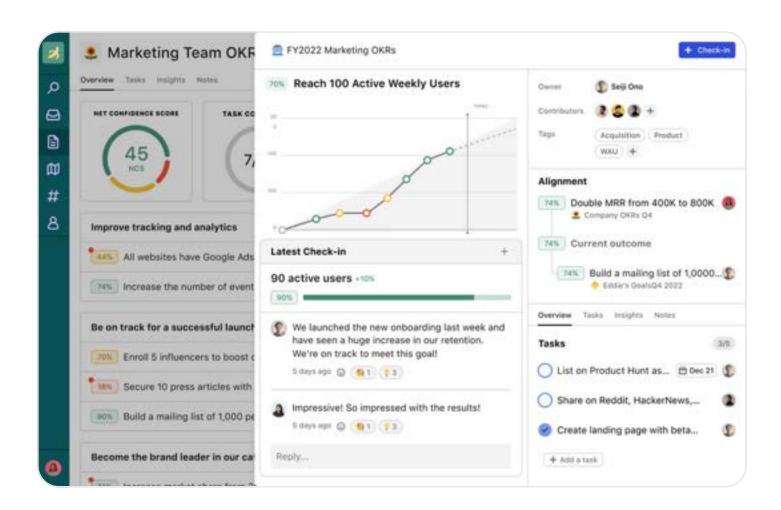






Track OKRs

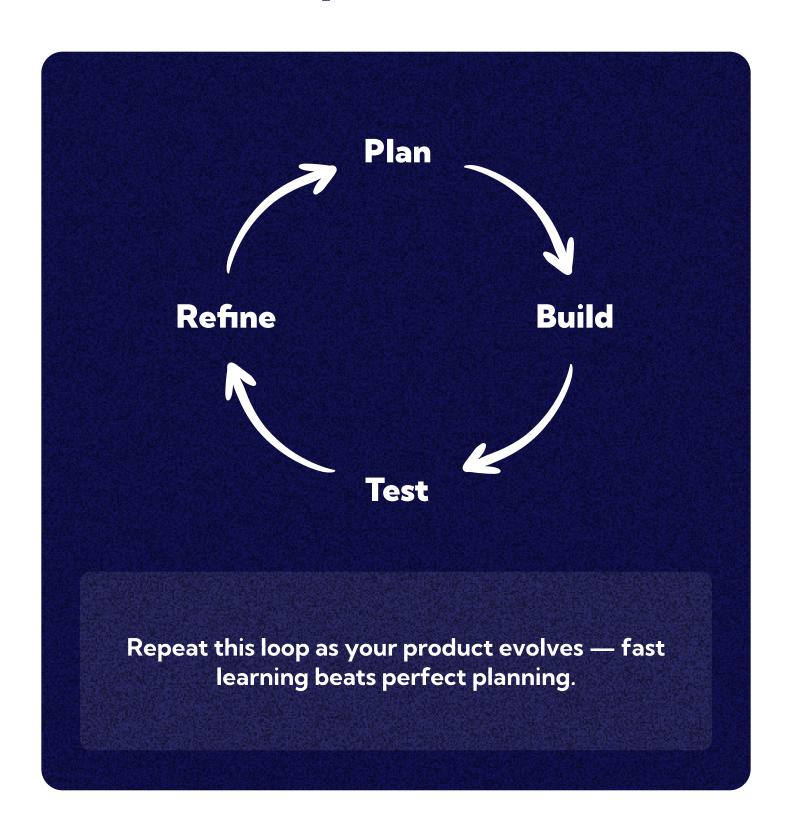
- In the real world, write these first
- → Track 3-5 clear, outcome-focused OKRs
- → Align work to your MVP goals
- Track momentum (try <u>Tability</u>)







Continue Rapid Iterations









Look at you go.

We knew you had it in you.



Need help? bignerd.design

