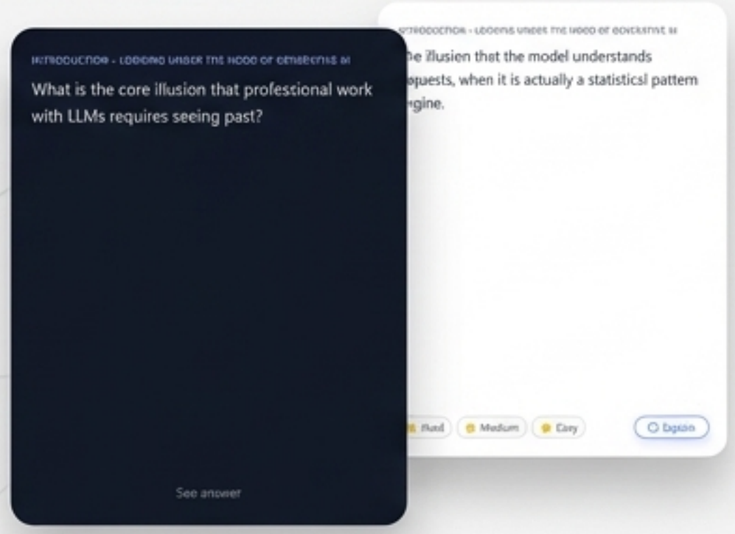
Your Learning, Your Way

A guide to the flashcard app for the Generative AI Professional Prompt Engineering Guide.



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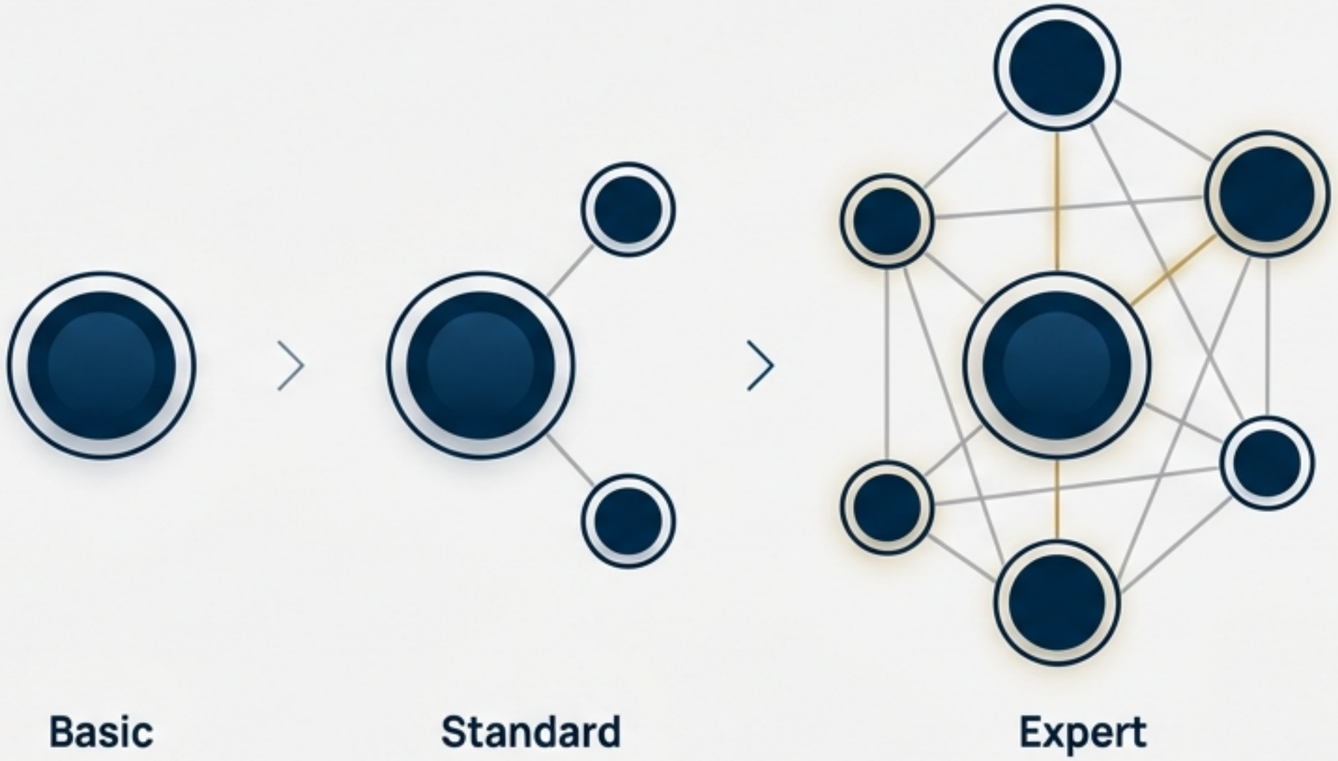
Designed for Clarity, Not Clutter.

Learning complex topics is hard enough without fighting a complex interface. This app is built on the principle of **Progressive Disclosure**: it reveals power and complexity as you need it.

You always get the right tools for your learning stage without being overwhelmed.

Key Concept Callout: **Progressive Disclosure** means the app grows with you, **from focused immersion to deep, data-driven analysis.**



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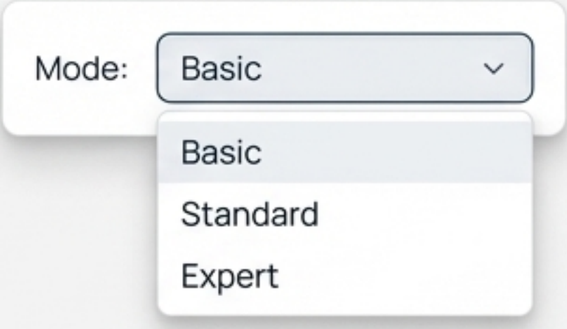
Three Paths to Mastery.



Basic Mode

"Just Study"

The simplest, cleanest way to start learning with zero distractions.

Standard Mode

Recommended Defaults

A balanced approach with guided tools to optimize retention and track progress. This is the default.

Expert Mode

All the Levers

Full control and detailed diagnostics for high-performance learning and analysis.

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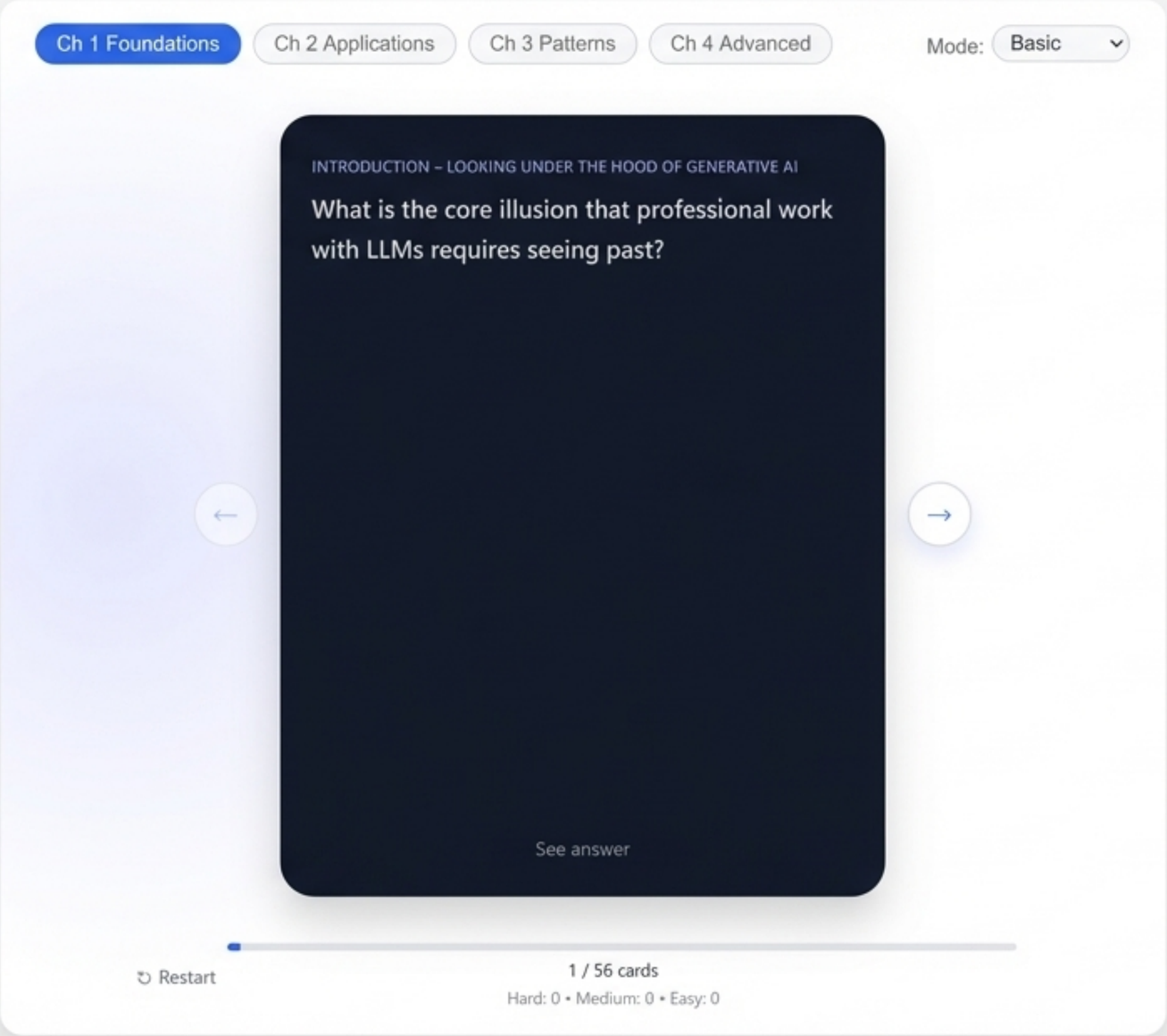
THE FOUNDATION

Basic Mode: For Distraction-Free Immersion

When you just want to engage with the material, Basic Mode provides a clean canvas. It removes all advanced features, letting you focus entirely on the core loop: read, recall, and rate.



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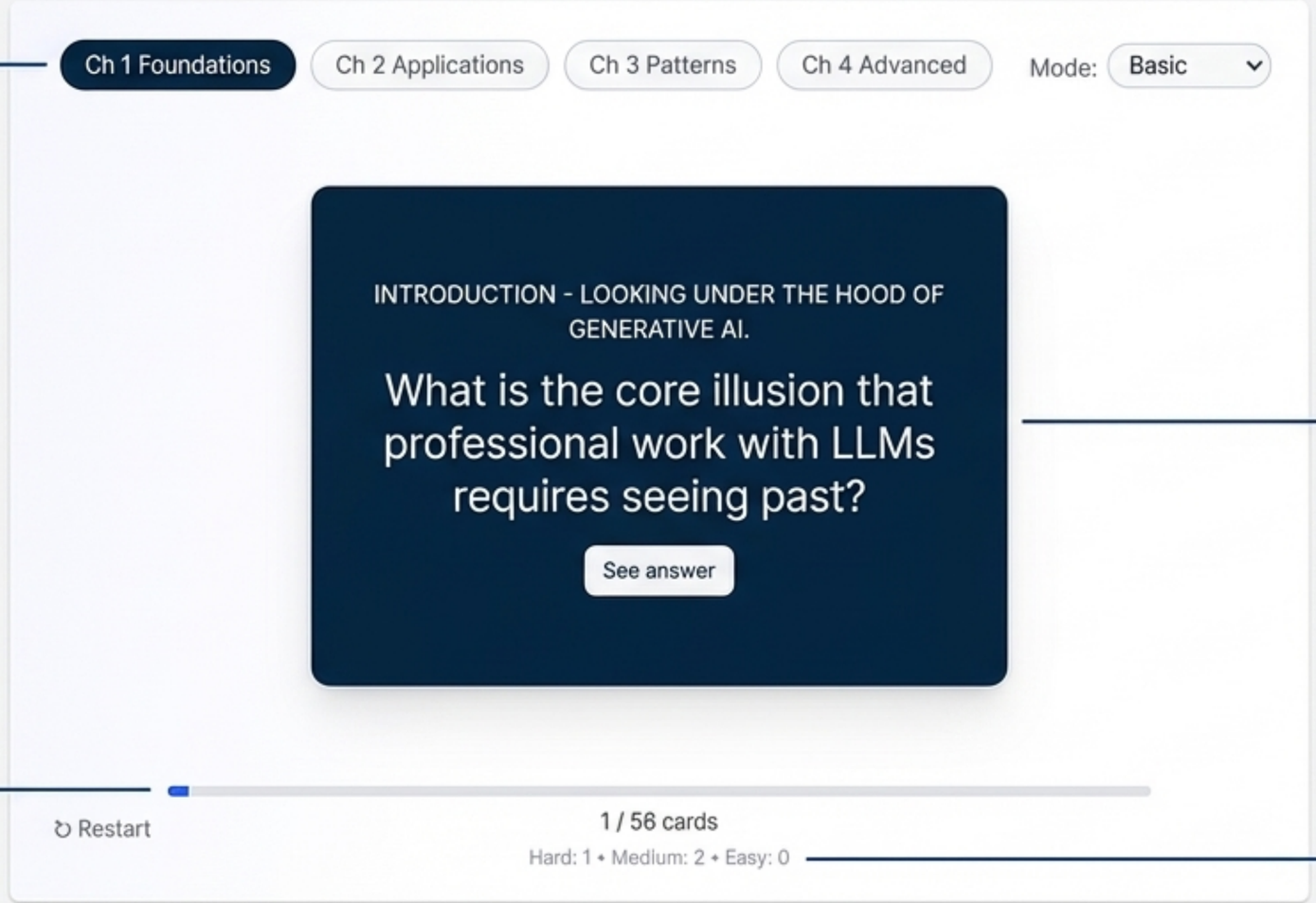
The Anatomy of a Focused Session



Select Your Focus.
Jump directiy into any of the four core chapters.

Active Recall.
Press `SPACE` to flip the card and test your knowledge.

Track Your Progress.
See exactly where you are in the deck at a glance.

Rate Your Confidence.
Your ratings power the session summary and future analysis.

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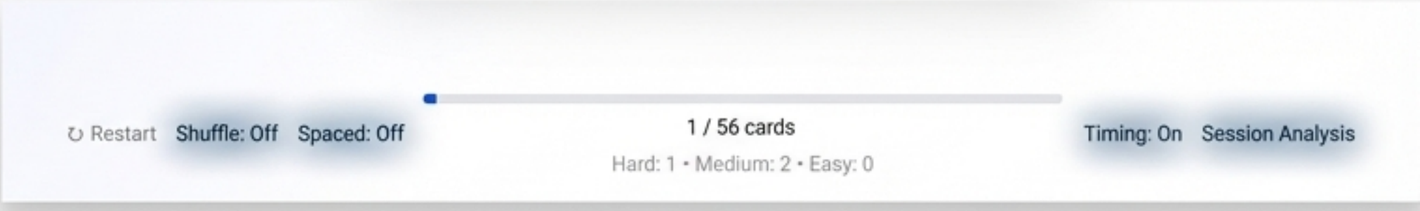
THE ASCENT

Standard Mode: Guided Learning & Optimization

As the default experience, Standard Mode introduces powerful learning aids while maintaining a clean interface. It's designed to help you study smarter, not just harder, by automating proven memory techniques.



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Your Tools for Guided Improvement

Shuffle

What It Is: Randomizes the card order in the deck.

Why It Matters: Breaks the habit of rote memorization, forcing your brain to recall information out of its original sequence.

Spaced Repetition

What It Is: An algorithm that prioritizes cards based on difficulty and time since last seen.

Why It Matters: Automatically reviews harder cards more often and easy cards less frequently to build durable, long-term memory. (Note: Shuffle is disabled when Spaced is active).

Timing

What It Is: Tracks time spent per card and for the total session.

Why It Matters: Gathers data for your session analysis, helping identify where you hesitate or spend the most cognitive energy.

Session Analysis

What It Is: Generates a personalized, AI-ready coaching prompt based on your session data.

Why It Matters: Turns your performance into an actionable plan for your next study cycle.

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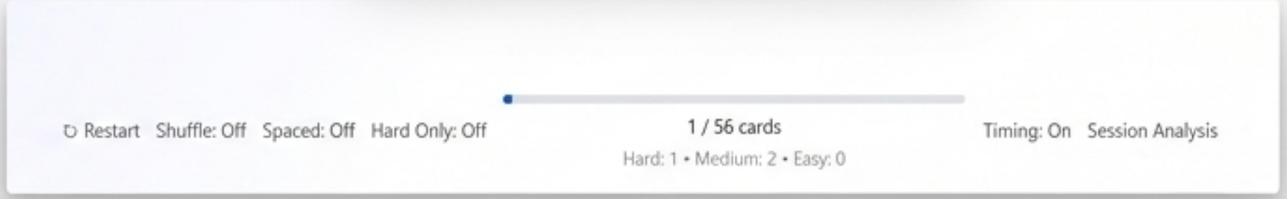
THE PEAK

Expert Mode: Total Control and Deep Diagnostics

For the data-driven learner, instructor, or high-performer, Expert Mode unlocks every available tool.
Configure your study sessions with surgical precision and generate the most granular performance analytics.



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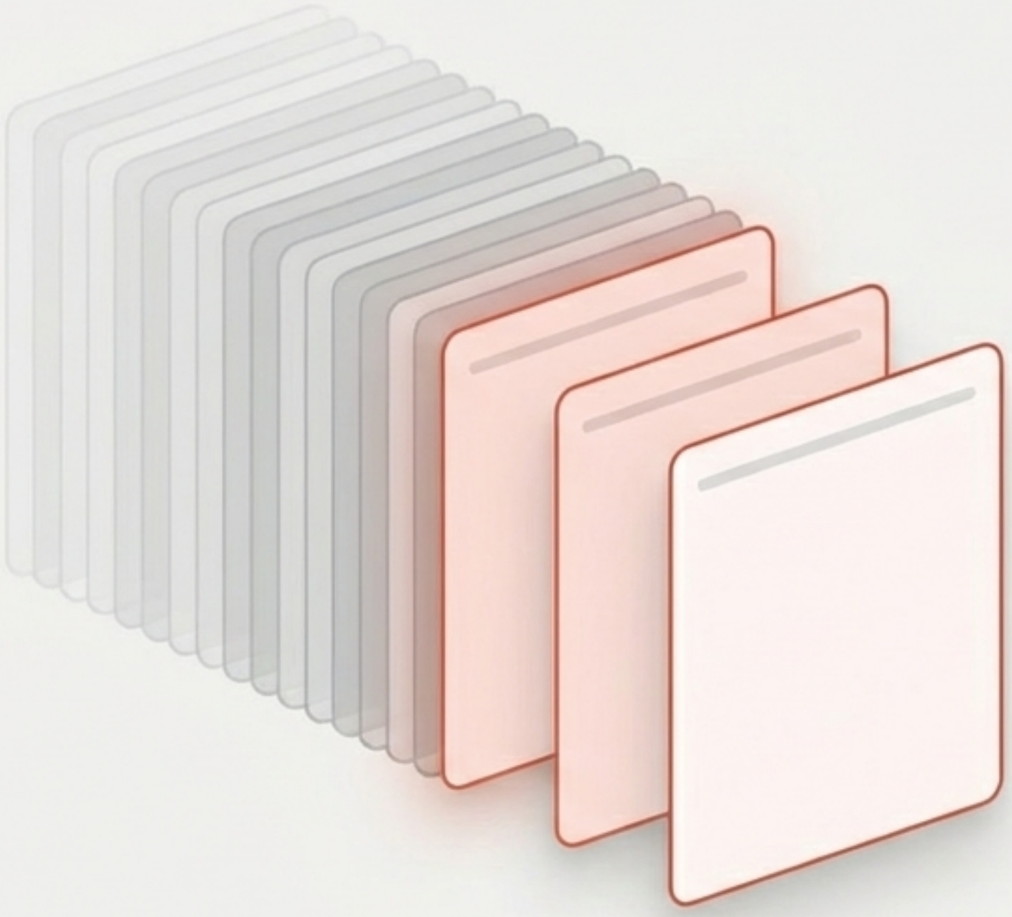

Target Your Weakest Links with Surgical Precision

Feature Focus: Hard Only Mode

What It Is: A filter that creates a temporary deck consisting only of cards you have previously marked "Hard."

Why It Matters: This is your tool for high-intensity review. Instead of cycling through concepts you already know, you can dedicate entire sessions to reinforcing your most challenging areas, making your study time maximally efficient.

Pro-Tip Callout: As you use more expert features like Hard Only sessions and spaced repetition, your AI-generated Session Analysis becomes increasingly accurate and actionable.

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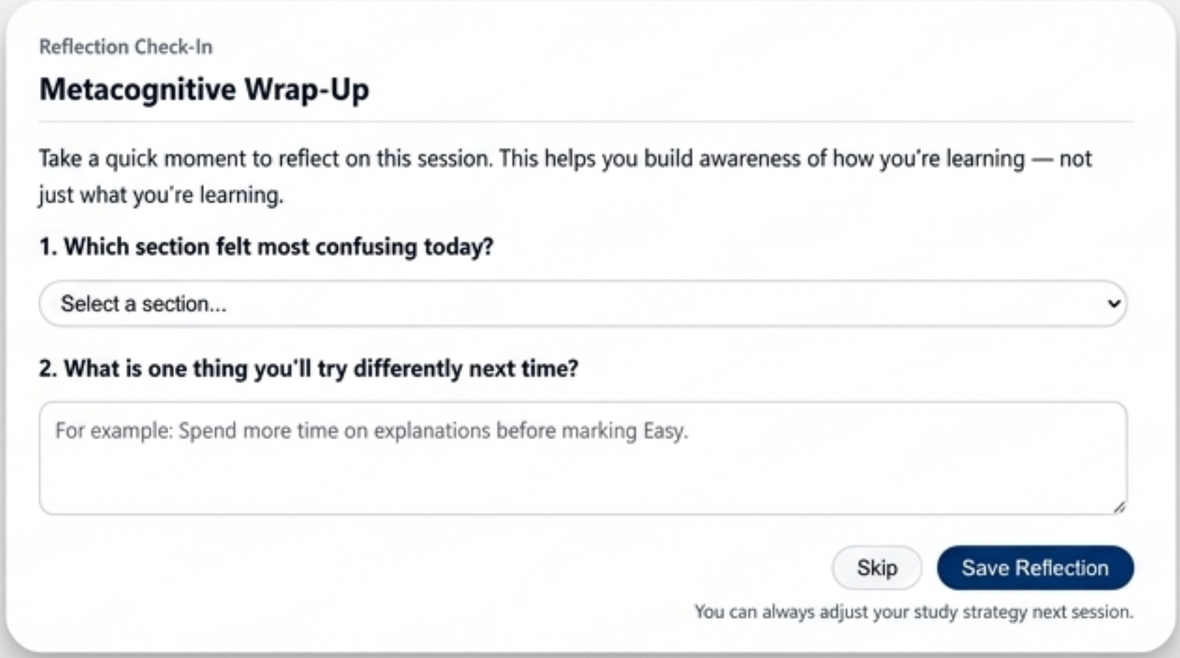
THE REFLECTION LOOP

Metacognition: Turning Study into Lasting Knowledge

A tool is only as good as the insight it provides. At the end of every session—regardless of mode—you are guided through a Reflection Check-In. This is where you pause to think about *how* you're learning, not just *what* you're learning.



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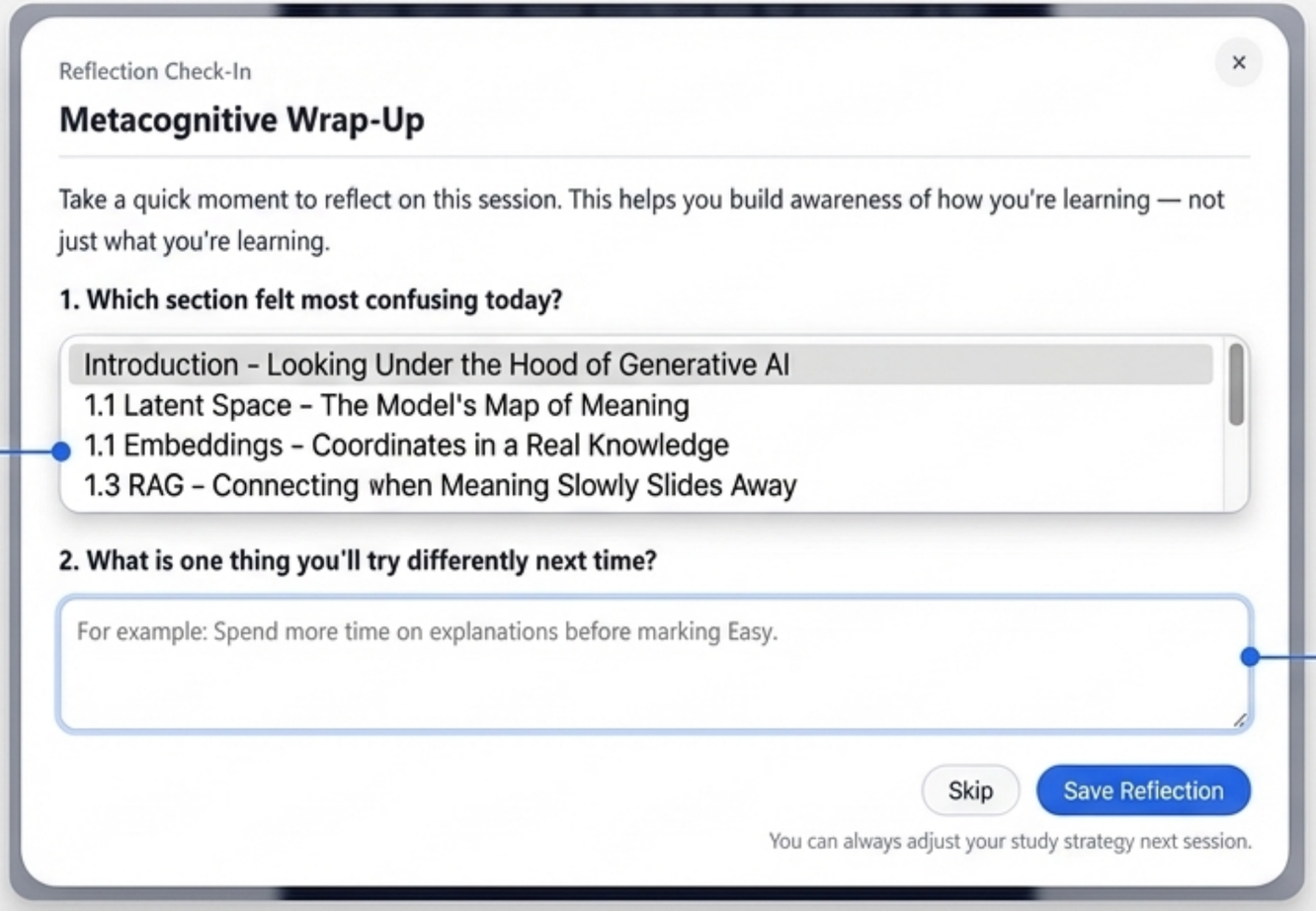
Two Steps to Deeper Understanding

Identify Confusion.
"Which section felt most confusing today?"

Acknowledging areas of difficulty is the first step to overcoming them.



Set an Intention.
"What is one thing you'll try differently next time?"

This commits you to a concrete strategy for improvement (e.g., 'Spend more time on explanations before marking Easy.').

Your reflections are saved and included in your Session Analysis, creating a feedback loop between your performance and your awareness.

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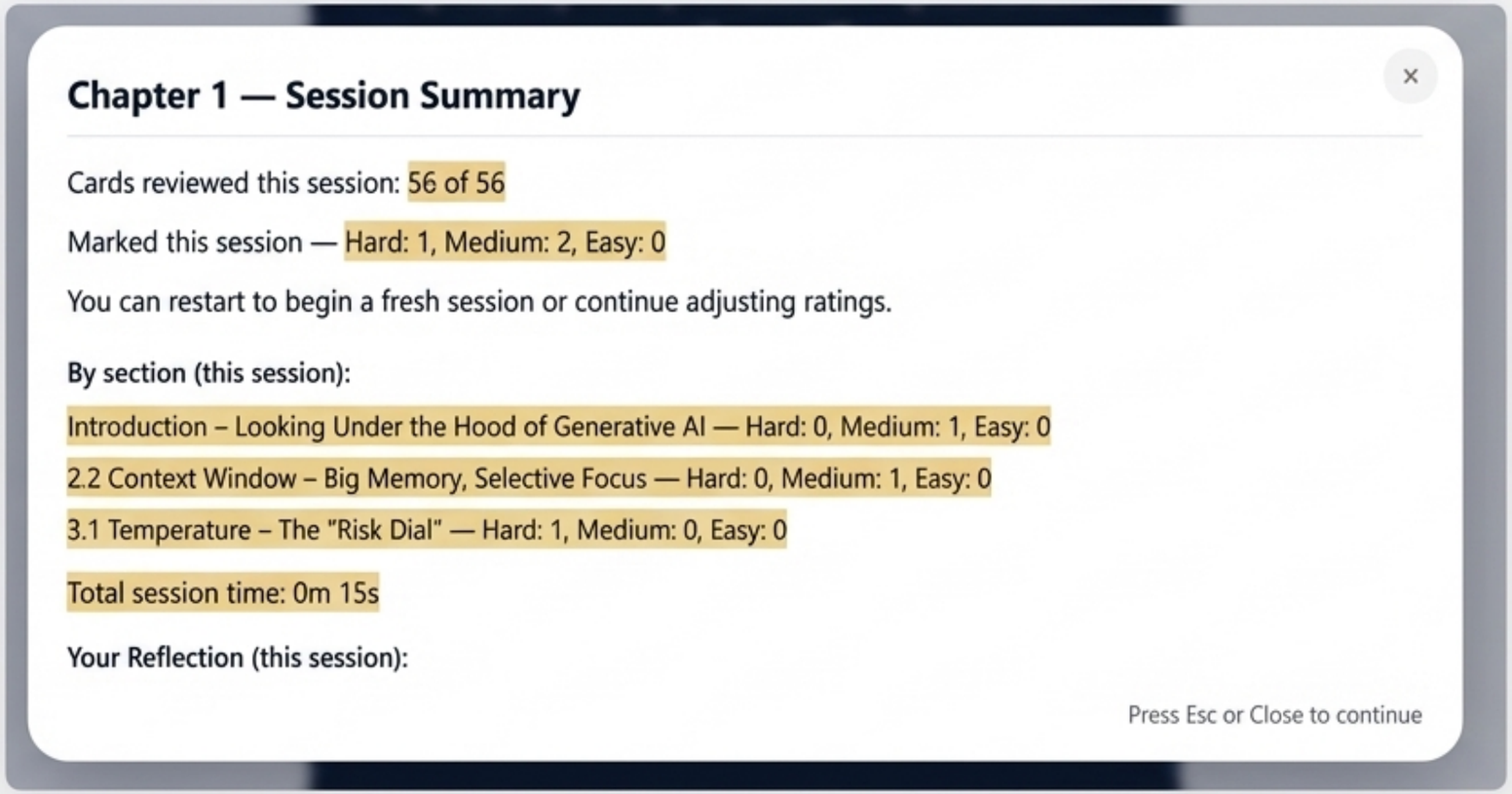
Your Session, Distilled

After your reflection, you receive a complete Session Summary. This report gives you a clear snapshot of your performance, breaking down difficulty ratings by section and logging your total time.



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Find Your Starting Point

	Basic Mode	Standard Mode	Expert Mode
Philosophy	Just Study	Guided Improvement	Total Control
Key Features	Card Flipping, Difficulty Ratings, Session Summary	Adds Shuffle, Spaced Repetition, Timing, Session Analysis	Adds Hard Only Mode, Advanced Control Combinations, Micro-Metrics
Best For	Distraction-free immersion and initial learning.	Optimizing long-term retention with recommended defaults.	Data-driven performance tuning and targeted review.

Choose the mode that matches your current goal.
You can switch at any time to adapt to your learning needs.

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