



HABIT TRACKER

SMART ROUTINES

Market Differentiation Strategy

// EVIDENCE-BASED HABITS. NO FLUFF.

Strategic Analysis

Q1 2025

Executive Briefing

THE PROBLEMS WE SOLVE

CURRENT MARKET FAILURES

60% Day-1 Abandonment

- Users face "blank slate paralysis" - they don't know what habits to track or how many

#1 User Complaint: Streak Anxiety

"I had a 120-day streak and got the flu. Lost everything. Deleted the app."

No Actionable Insights

Apps tell users WHAT they did, not WHY they succeed or fail

OUR OPPORTUNITY

0

COMPETITORS OFFER BOTH SCIENCE-BACKED TEMPLATES AND BEHAVIORAL INSIGHTS

Market Gap:

No habit tracker starts users with evidence-based routines then helps them understand their personal patterns.

We can own this position.

// COMPETITIVE ANALYSIS

FEATURE LANDSCAPE

| APP | SCIENCE-BACKED TEMPLATES | BEHAVIORAL INSIGHTS | FLEXIBLE STREAKS | CROSS-PLATFORM | FREE TIER |
|---------------|--------------------------|---------------------|------------------|----------------|-----------|
| Streaks | - | - | - | iOS Only | Paid |
| Habitica | Generic | Basic Stats | Rest Inn | Yes | Yes |
| Loop | - | Good | Yes | Android | Yes |
| Habitify | - | Mood Only | - | Yes | Limited |
| Fabulous | Duke Research | - | - | Yes | Premium |
| Habit Tracker | CDC/WHO/NIH | Full Analysis | Skip + Strength | PWA | Yes |

// OUR UNIQUE POSITION

The only habit tracker with multi-source scientific citations (CDC, WHO, NIH, AASM) AND automatic behavioral pattern detection.

// TARGET SEGMENTS

Primary: Results-oriented optimizers (willing to pay)
Secondary: Overwhelmed beginners (large volume)

// PRIMARY KILLER FEATURE

SMART ROUTINES

Science-Backed Templates + Behavioral Insights

SCIENCE-BACKED TEMPLATES

Solves Day-1 abandonment

4 Goal-Based Routines:

- **Get Fitter** - CDC, WHO, ACSM backed
- **Sleep Better** - AASM guidelines
- **Be Productive** - APA research
- **Reduce Stress** - NIH protocols

Each routine: 10 evidence-based habits with timing, rationale, and source citations.

3-5

DAYS TO IMPLEMENT (CONTENT EXISTS)

BEHAVIORAL INSIGHTS

Tells users **WHY** they succeed/fail

Automatic Pattern Detection:

- **Correlations** - "Skip Meditation = 3x likely to skip Reading"
- **Day Patterns** - "87% Mondays, 52% Fridays"
- **Trends** - "Morning routine up 23% this month"
- **Sequencing** - "Exercise 40% better after Wake Early"

Client-side computation (no server cost). Requires 21+ days data for basic insights.

8-10

DAYS TO IMPLEMENT BASIC VERSION

// SUPPORTING FEATURE

FLEXIBLE STREAK SYSTEM

"Streaks That Don't Punish Life"

II

SKIP DAY BUTTON

Mark sick days, travel, or rest without breaking your streak.

Before: 120-day streak lost to flu

After: Streak preserved, day marked "Skip"

%

HABIT STRENGTH SCORE

Decay algorithm: lose 10% per miss instead of 100% reset.

0-20: Fragile

21-80: Building/Strong

81-100: Mastered

7D

WEEKLY GOALS

"3x per week" instead of rigid daily requirements.

Benefit: Flexibility for real life

Status: Already supported in code

// IMPACT

Addresses #1 cause of app abandonment across all habit trackers

4-6

DAYS TO IMPLEMENT

// IMPLEMENTATION

DEVELOPMENT ROADMAP

01

FOUNDATION

- Science-backed templates
- Basic insights module
- Correlation matrix
- Day-of-week patterns
- Skip day feature

Content already exists

02

PREMIUM LAYER

- Habit strength algorithm
- Advanced NLG insights
- LLM-powered coach
- Premium tier gates
- Payment integration

Gemini API: <\$5/mo for 1000 users

03

PLATFORM EXPANSION

- Capacitor setup
- Health API integration
- HealthKit (iOS)
- Health Connect (Android)
- App Store submissions

Optional - high effort

15-20

PHASE 1 DAYS

14-18

PHASE 2 DAYS

20-30

PHASE 3 DAYS

MVP

PHASE 1 = DIFFERENTIATION

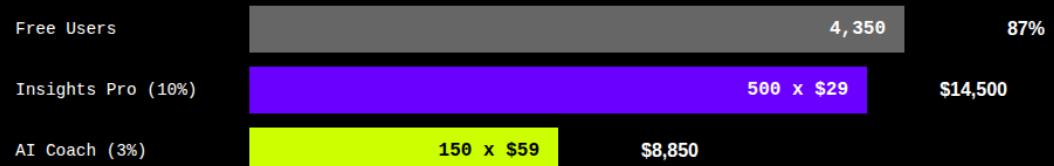
// BUSINESS IMPACT

REVENUE PROJECTIONS

PRICING TIERS

| | |
|---|-------------------------|
| FREE Basic tracking, templates, streaks, skip days | \$0 |
| INSIGHTS PRO Correlations, patterns, habit strength, trends | \$3.99/mo or \$29/yr |
| AI COACH Everything + personalized AI recommendations | \$7.99/mo or \$59/yr |

YEAR 1 PROJECTION (5,000 USERS)



\$23,350

YEAR 1 ARR (5K USERS)

Infrastructure Cost: Near \$0 (client-side compute)

API Cost: <\$60/yr (Gemini free tier)

Margin: ~99%

// RECOMMENDED ACTIONS

NEXT STEPS

IMMEDIATE ACTIONS

- **Approve Phase 1 Development**
Templates + Basic Insights + Skip Days
- **Define Success Metrics**
Day-1 retention, 30-day retention, NPS
- **Plan Beta Launch**
Target: 500 users for validation
- **Brand Positioning Review**
"Evidence-based habits. No fluff."

KEY RISKS & MITIGATIONS

- Risk: Insights need 30+ days data**
Mitigation: Progress bar "Collecting data (12/30 days)"
- Risk: Swiss Brutalism may alienate some users**
Mitigation: A/B test softer variant for broader appeal
- Risk: Competitor replication**
Mitigation: First-mover advantage + execution quality

// BOTTOM LINE

"Smart Routines" creates a defensible market position with minimal development investment.

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