Project Kage - Goal Tracking Features

7. Goal Creation and Customization

A flexible system for defining and tailoring personal goals:

- Multiple Goal Types: Support for various goal categories (health, career, learning, etc.)
- Customizable Metrics: Flexible measurement options (numeric, yes/no, subjective scales)
- Timeline Settings: Options for short-term, long-term, or ongoing goals
- **Priority Designation**: Ability to rank goals by importance
- Visibility Controls: Options to keep goals private or share with support network
- Rich Media Integration: Add images, vision boards, or audio recordings to goals
- **Custom Fields**: Add personalized attributes to track for specific goal types
- Goal Categories: Organize goals into meaningful groups
- Tag System: Apply multiple tags for flexible organization and filtering
- Description Formatting: Rich text editing for detailed goal descriptions
- Resource Attachment: Link relevant documents, links, or reference materials
- **Color Coding**: Visual differentiation of goals by type or priority

8. Goal Breakdown using "5 Whys" Methodology

Structured approach to identify true motivations and create meaningful sub-goals:

- Guided Why Questioning: Interactive process to discover deeper motivations
- **Motivation Documentation**: Captures and displays core motivations for reference
- **Sub-goal Generation**: Creates actionable components from larger goals
- Hierarchical Visualization: Shows relationship between main goal and sub-goals
- Root Cause Identification: Helps address underlying issues, not just symptoms
- Motivation Strength Assessment: Evaluates how compelling the discovered "why" is
- Purpose Connection: Links goals to fundamental personal values
- **Sub-goal Prioritization**: Helps sequence sub-goals for maximum effectiveness
- Barrier Analysis: Identifies potential obstacles during breakdown process
- Alternative Path Mapping: Explores multiple approaches to goal achievement
- Complexity Reduction: Simplifies overwhelming goals into manageable pieces
- Visual Mind Mapping: Creates relationship diagrams of goals and sub-goals

9. Goal Templates for Common Objectives

Ready-to-use frameworks for popular goal types to simplify the setup process:

- **Template Library**: Collection of pre-configured goals with proven structures
- Category Organization: Templates sorted by life areas (fitness, finance, learning, etc.)
- **Difficulty Levels**: Goal templates marked by commitment and challenge level
- **Time Estimates**: Suggested timeframes based on typical completion periods
- Success Factor Notes: Tips and considerations for each template type
- Customization Prompts: Guided questions to personalize templates
- Habit Suggestions: Recommended habits that support each goal type
- **Resource Recommendations**: Suggested tools, books, or courses for each goal
- Community Popularity: Indicators of how many users have adopted similar goals
- Expert-Crafted Content: Templates designed with input from subject matter experts
- Common Pitfall Warnings: Notes about typical challenges for each goal type
- Success Stories: Brief examples of others who achieved similar goals

10. Goal Progress Visualization

Interactive and motivating visual representations of advancement toward goals:

- Progress Bar Displays: Clear visual indicators of completion percentage
- Timeline Views: Chronological view of milestones and achievements
- **Trend Graphs**: Visual representation of progress over time
- **Milestone Markers**: Highlighted points of achievement along the journey
- Comparative Views: Current progress compared to previous periods
- Forecast Projections: Estimated completion based on current pace
- **Multi-goal Dashboards**: Unified view of progress across all active goals
- Custom Visualization Options: User-selected display types (charts, graphs, etc.)
- **Progress Heatmaps**: Calendar-based intensity views of activity
- Achievement Badges: Visual rewards for reaching significant milestones
- **Setback Indicators**: Honest representation of challenges and recoveries
- Export Capabilities: Generate shareable or printable progress reports

11. Milestone Tracking and Celebration

System for breaking goals into meaningful checkpoints and acknowledging achievements:

- Milestone Creation: Tools to establish significant progress markers
- Auto-suggested Milestones: Al-recommended checkpoints based on goal type

- Completion Recording: Check-off system with date and note capabilities
- **Celebration Prompts**: Suggestions for meaningful ways to acknowledge achievements
- Achievement Showcase: Gallery of completed milestones and celebrations
- Milestone Reminders: Notifications of upcoming or just-reached milestones
- Custom Celebration Types: Personalized reward definitions for different milestones
- **Reflection Questions**: Prompts to consider lessons learned at each milestone
- **Share Options**: Selective sharing of achievements with support network
- Progress Perspective: Shows percentage of milestones completed toward goal
- Milestone History: Chronological view of all reached checkpoints
- **Milestone Modification**: Ability to adjust upcoming milestones based on experience

12. Goal-Habit Connection Mapping

Visual and functional linking between long-term goals and supporting daily habits:

- Bi-directional Linking: Connect habits to goals and see which goals each habit supports
- Impact Rating: Indicate how strongly each habit contributes to associated goals
- Relationship Visualization: Graph view showing connections between habits and goals
- Suggestion Engine: Al-recommended habits based on specific goal types
- Consistency Analysis: Shows how habit adherence correlates with goal progress
- **Gap Identification**: Highlights goals without sufficient supporting habits
- Balanced Distribution: Ensures efforts are appropriately spread across important goals
- **Habit Effectiveness Rating**: Scores habits based on their actual contribution to goals
- Connection Strength Adjustment: Modify how strongly habits are weighted toward goals
- Orphaned Habit Detection: Identifies habits not contributing to any current goals
- Critical Path Highlighting: Shows the most essential habits for goal success
- Sequential Relationship Mapping: Indicates when habits build on each other toward goals