

Pomodoro

A watchOS/iOS tasks and focus timer app

Pomodoro is a watchOS and iOS app that sets focus timers using the Pomodoro Technique. The technique was developed by Francesco Cirillo in the '80s to enhance focus, increase decision awareness, boost motivation, and alleviate mental fatigue, among other benefits. Part of the technique is to break work into 25-minute intervals taking 5-minute breaks in between, then taking a more extended 30-minute break after 3-6 intervals.

Features:

- Set a sequential timer of up to 6 Pomodoro intervals that notify at each phase change
- Label Pomodoro intervals with tasks to focus on
- Maintain a checklist of tasks and projects
- View and scrub through timer progress
- Check progress with iOS and watchOS widgets

SwiftUI • CoreData • CoreHaptics • WatchKit • WidgetKit





DayByDay

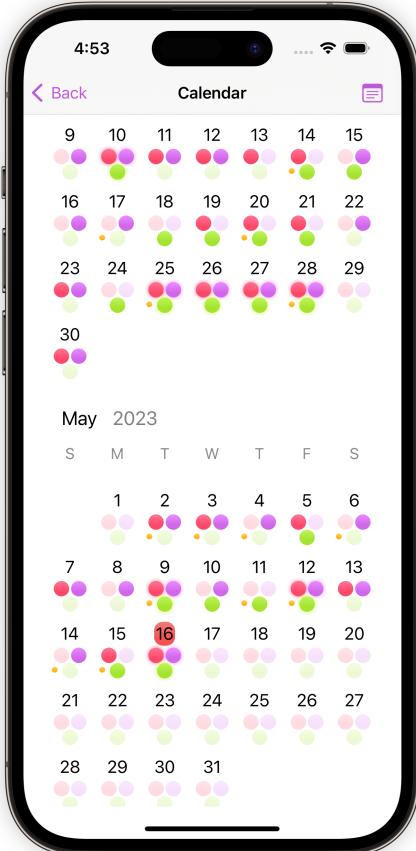
An iOS daily category tracker and journaling app

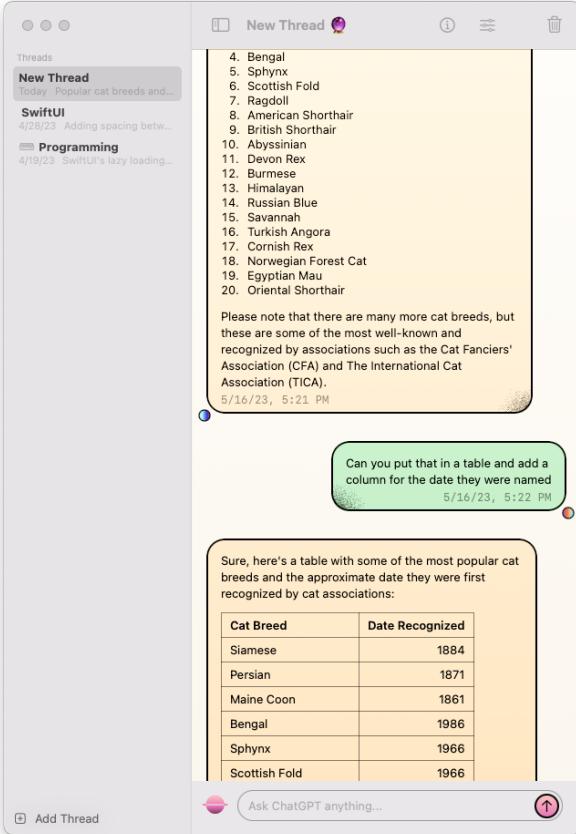
The app is intentionally simple in tracking three categories: Active, Creative, and Productive. Inspired by Apple's fitness rings, I wanted to make an app that would encourage me to be creative more often (and also active and productive).

Features:

- Track 3 categories (active, creative, and productive)
- See the past thirty days with a quick scroll down
- See further back in a calendar view
- Add notes to give days additional context
- Fluid animations

SwiftUI • CoreData • AVKit • HorizonCalendar





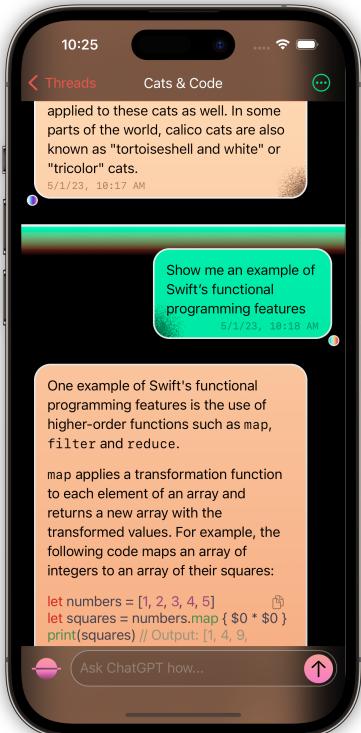
Dialogue

A macOS and iOS ChatGPT app

Dialogue is an iOS and macOS app that connects to OpenAI's ChatGPT API (gpt-3.5-turbo). Its UI is a simple and familiar chat interface, but its conversation abilities are surprisingly natural (like any other project using the GPT-3.5 model). Ask it general queries, coding questions, or to create poetry. The task-agnostic, few-shot model will typically give a convincing response, even when wrong.

Features:

- Chat interface connecting to OpenAI's ChatGPT api
- Keep track of multiple threads
- Automatic thread summary subtitle using ChatGPT
- Markdown rendering of messages (lists, tables, code syntax, etc.)
- Preview links with rich media (the model can't utilize the internet so links are often dead)
- Close/Open thread to control conversational memory
- Change model settings (token limit and message memory)



SwiftUI • CoreData • OpenAI API