Category

Productivity

Description

penOCR is a comprehensive iOS application that transforms your handwritten notes and text from images into editable digital text. The application uses the iOS Vision Framework, and provides an end-to-end solution for capturing, processing, and managing text from the physical world.

penOCR offers a refined camera interface with controls for brightness, flash, zoom, and focus to ensure optimal image capture. After taking a photo, the user can review, crop, and enhance images before processing. The OCR engine recognizes various human handwriting styles, with post-processing options to correct any inaccuracies in the transcriptions provided.

penOCR includes powerful organization features and incorporates Core Data integration, enabling searchable archives, flexible sorting of saved transcriptions, and attachment support. The built-in text-to-speech functionality allows users to listen to transcriptions with playback controls.

Sharing capabilities include direct Google Keep export, universal sharing via iOS share sheet to your colleagues and friends, and clipboard support. The app's modern SwiftUI interface provides consistent navigation across devices with thoughtful onboarding and launch experiences.

Whether you're digitizing your lecture notes, capturing whiteboard content, or preserving handwritten journals, penOCR bridges the gap between handwritten and digital content management. Your note taking experience will be transformed forever.

Keywords

OCR, handwriting recognition, text extraction, note taking, document scanner, image to text, digital notes, text-to-speech

Target Device Family

iPhone

Age Group

4+