Overview

- Mobile OCR is an application that uses optical character recognition (OCR) to read aloud printed text
- The application’s user interface is designed for low vision and blind users
- It has a powerful screen reader that gives the user full control over text from sentences to letters
- The user can navigate using simple gestures

Example Usages

- Read entrées off a menu in a new restaurant
- Get the price of an item in the grocery store
- Read the local newspaper or magazine
- Find out which street the user is on

How it works

Future Features

- Different modes (like newspaper mode or street sign mode) for even better processing results
- Smarter text recognition by using auto rotation, sharpening, image stitching, and super resolution
- Onboard OCR engine combined with human powered OCR (Mechanical Turk or crowd sourcing)

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