Scan the storefront

Click camera icon

Point and scan the storefront

Show store basic info

Click for additional info

Read store basic info

Display icons for additional info

Click icons to access additional info

Backlog | 13

App displays a camera icon that's always on the user interface

User clicks the camera icon to activate camera function

App shows on-screen instructions for user to point camera and scan the storefront

+

App collects user current location and current direction they are facing

App uses image recognition to highlight the storefront being scanned

App uses location/direction data + image recognition to pinpoint the exact storefront the user is facing

App pulls from Google Maps server store-related info to prepare for next steps

App dynamically displays store basic info (e.g., rating, price range, etc.) on screen

+

App collects from Google Maps server additional info about menu, reviews, website, and photos

App displays icons with embedded hyperlinks pointing to new pages with these additional info

+

User clicks the icons

App pulls from Google Maps server additional store-related info

App displays additional store-related info based on the icons (e.g. menu, reviews, website, and photos)

+

+