Team Seven

Open Eyes, Open Hearts

USER PROFILE

Severely Sight Impaired

Totally Blind

Sight Impaired

Legally Blind

Low Vision

Color Blindness
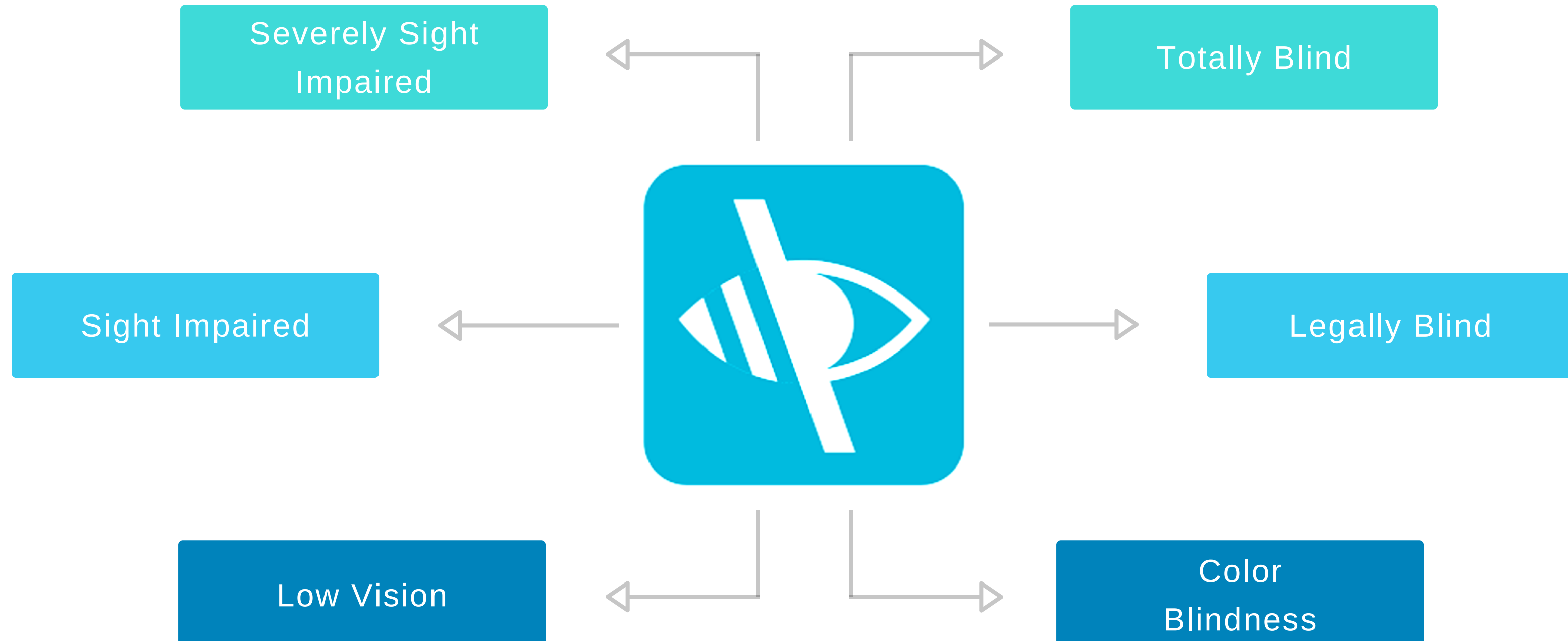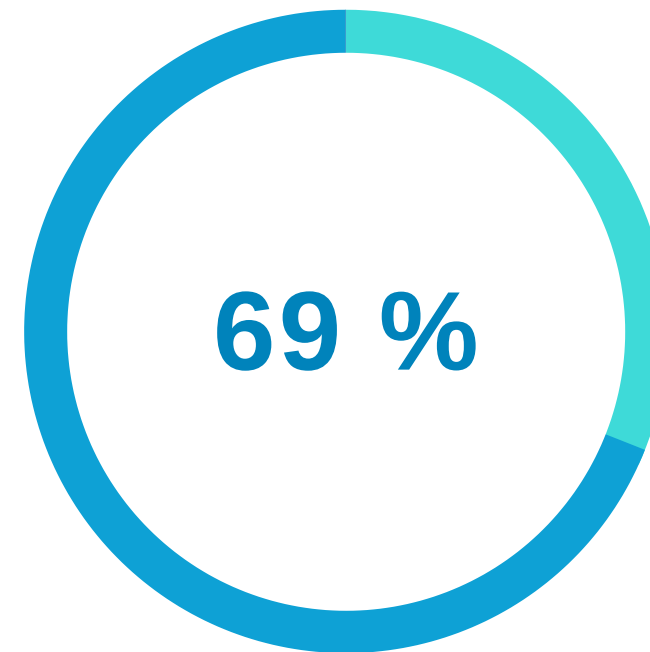
PROBLEMS

1 Inaccessbile Interface

2 Security and Login Issues

3 Payment and Bill Issues

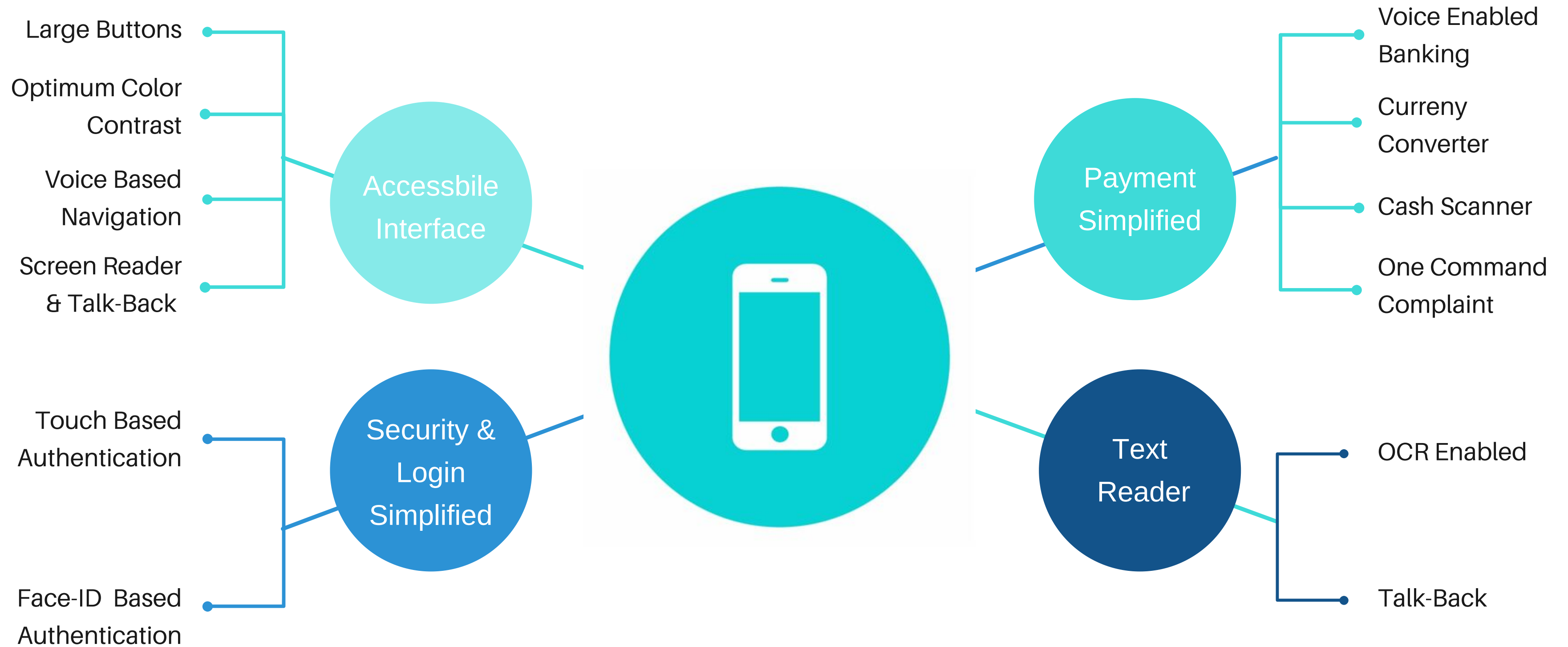**4** Inablity to read Printed documents such as pay slips, receipts etc.
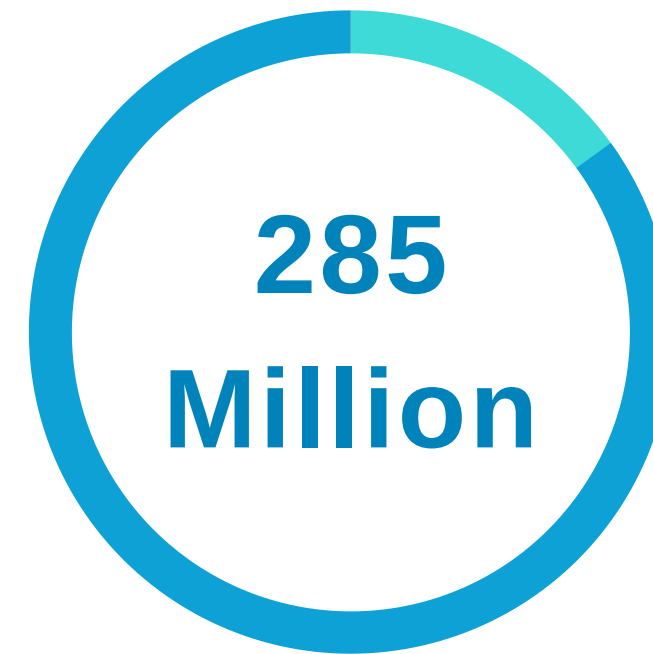
285 Million — Visually Impaired People Globally

69 % — Manage their financial affairs with the assistance of family and friends

SOLUTION

Large Buttons

Optimum Color Contrast

Voice Based Navigation

Screen Reader & Talk-Back

Accessbile Interface

Touch Based Authentication

Face-ID Based Authentication

Security & Login Simplified

Payment Simplified

Voice Enabled Banking

Curreny Converter

Cash Scanner

One Command Complaint

Text Reader

OCR Enabled

Talk-Back

FEATURES

Fingerprint Based Authentication

One Command Based Customer Helpline

Cash Scanner

Text Reader

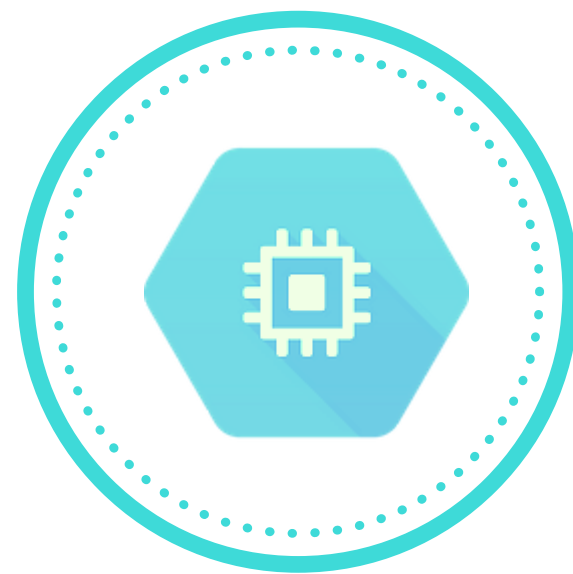Voice and Talk-Back Enabled Navigation

Currency Converter

TECHNOLOGIES USED

Adobe
XD

Google
Compute
Engine

Text-Speech
Speech-Text
API

Google Cloud
Vision

Android
Studio