**Technology platforms**

**Platform for end users**

* The users of the app are categorized as legally blind with two levels of blindness (Profound and Severe)
* End users will interact with the app through mobile phone only

**Platform for admin**

* The backend will be through mobile phone only

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|  | Current Platform Knowledge | New Platforms  (Research + Testing) |
| Mobile phone development platforms | Android Studio | Xamarin |
| Other technologies to be used (artificial intelligence, machine learning, speech recognition, etc.) | Tensorflow | Google APIs, Microsoft Azure Cognitive Services,  Microsoft Azure(for backend) |