Native

Requirements

Functional Requirements

User Requirements

* Arabic Keyboard
* QWERT Keyboard
* Touchscreen
* Portable
* WIFI Friendly / Cellular
* Camera
* Be able to upload documents when connected to network

System Requirements

* Waterproof
* Must withstand heat up to 50s
* Shockproof
* Enough storage to locally store information incase cant connect to wifi/cellular
* Attach photos to reports
* Decent battery life
* Easy legibility in outdoor conditions / decent display and good in sun
* Must be easy to interface with system software that is used to store information
* App must be able to collect information that they need, prompt user if something is missing
* Notes should be easy to take/access
* Be able to use keyboard/handwrite notes
* The app must be able to locally cache the information you’ve taken and upload it
* Preset inventory/list
* Different interfaces for different users with user permissions
  + Customers intelligence department
  + Valuation department
  + Customs inspectors
* Save user state / offline / online sync
* Interface with external authentication server SSO
* Searchable interface / database
* Smart suggestions based on context / item