Outline

Implementation of Device API shall be available in both Android and iOS platform using PhoneGap Plug-in Architecture Pattern based upon JavaScript Engine and Native Engine in the web view area of a mobile application.

Refer to the following, relevant to Device API, for how Phonegap 4.0.0 is made of:

Device API Docs

Device API

- <u>Accelerometer</u> [<u>Restrictions</u>]
- <u>Camera</u> [<u>Restrictions</u>]
- <u>Capture</u> [<u>Restrictions</u>]
- Compass [Restrictions]
- Connection [Restrictions]
- Contacts [Restrictions]
- <u>Device</u> [<u>Restrictions</u>]
- Events [Restrictions]
- File [Restrictions]
- <u>Geolocation</u> [<u>Restrictions</u>]
- Media [Restrictions]
- <u>Notification</u> [<u>Restrictions</u>]
- <u>Storage</u> [<u>Restrictions</u>]

Device APIs for eGovFramework

- Interface Android
- <u>Interface iOS</u>
- PKIMagicXSign
- PKIWizSign
- PKIXecureSmart