Cova Variety2

Uses Cordova framework, which provide javascript to java bridge.

Once active, the virus loads a web page and sends messages to unknown numbers when users tap the button contained in the web page. It also secretly downloads apps and prompts users to install them.

Cordova Application

Web App

HTML

config.xml

JS

CSS

Resources

HTML APIs

Cordova APIs

HTML Rendering Engine(WebView)

Cordova Native APIs

Cordova Plugins

Accelerometer

Geolocation

Camera

Media

Device

Network

Contacts

Storage

Custom Plugins

OS APIs

OS APIs

Mobile OS

Services

Input

Sensors

Graphics