

# Integration 1.1.x

## Basic Integration

Update the file **config/BMA4SCordovaConfig.json** with your PartnerID and you privateKey BEFORE preparing/building your app on Cordova.

### BMA4SCordovaConfig example:

Please **DO NOT** copy paste the content of this example (comments are not allowed inside a valid JSON file) Fields with \* means REQUIRED

```
{
  //General configuration
  "facebookAppId":"your-facebook-app-id", //Facebook application id

  //iOS Configuration
  //Base
  "ios_partnerId":"{ios_partnerId}", // * Accengage partnerId of your iOS App
  "ios_privateKey":"{ios_privateKey}", // * Accengage privateKey of your iOS App
  "ios_allowPushNotification":true, // Use iOS push notifications feature

  //Android Configuration
  //Base
  "android_partnerId":"your-partner-id", // * Accengage partnerId of your Android
App
  "android_privateKey":"your-private-key", // * Accengage privateKey of your Android
App

  //Push (GCM)
  "android_senderId":"gcm:your-sender-id", // GCM sender id. Example : 123456
  "android_notifications_icon":"your-icon-name", // Icon (embedded in your app into
res/drawable- folders) to use for push notification into android notification center
  "android_notifications_accent_color":"#ccc", // Accent color to use for
notification icon into android notification center (Android 5.0+)

  //Others
  "android_use_advertiser_id":true, // Use Google Advertiser Id
  "android_no_geoloc":false, // If true, deactivate Geolocation feature
  "android_activate_logging" : true // Display logs, please change it to false
before production
}
```

Then call **cordova prepare** or/and **cordova build**

Some functions requires a function as a callback.

In this doc, this function is always named "theCallback" and can be any JS function.

This callback function always takes only one parameter which can be : the result OR an error.

If an error occurs, you will always get a JSONObject like this one : {"error":"The message of the error"}

## Example

You can have a list of all available SDK methods by looking at the following file : **your-cordova-app/plugins/com.bma4s.sdk.plugins.cordova/example/example.html**

If you want to use this file, please copy the content into **your-cordova-app/www/index.html** and do not forget to copy our stylesheet too (**example/css/example.css**).

If you still need more information (about methods compatibilities for instance), you can look our JS code at : **your-cordova-app/plugins/com.bma4s.sdk.plugins.cordova/www/BMA4S.js**

## Advanced Integration

Please see platform related (iOS,Android) documentation for more information (methods usage, advanced integration..)