

MobFox Cordova plugin

1. Install **Cordova**: Follow instructions here: <https://cordova.apache.org/docs/en/latest/guide/cli/index.html>
2. Extract **MobFoxCorPlugin.zip** inside the **cordova** directory, to create **MobFoxCorPlugin** dir.
3. Extract **MobFoxCorDemo.zip** inside the **cordova** directory, to create **MobFoxCorDemo** dir.
4. Go into the **MobFoxCorDemo** dir in terminal.
5. Execute “**cordova plugin remove com.mobfox.cordova**” to remove previous plugin files.
6. Execute “**cordova plugin add ../MobFoxCorPlugin/**” to install the **MobFox** plugin files.
7. Execute “**cordova run android**” or “**cordova run ios**” to compile and launch the app.

Implementation notes

index.html

- There are three buttons to open a banner, an interstitial, a native, and a checkbox for “use location”:

```
<div class="content" align="center">
  <div class="card">
    <button class="btn btn-block btn-primary" id="show-banner">Show Banner</button>
    <button class="btn btn-block btn-positive" id="show-interstitial">Show Interstitial</button>
    <button class="btn btn-block btn-positive" id="show-native">Show Native</button>
    <br>
    <br>
    <input type="checkbox" name="use-location" value="yes" id="use-location"> Use location<br>
  </div>
</div>
```

- There is a div for the native display items:

```
<div class="content" align="center">
  <div class="card">
    <label id="nativeTitle" for="title">(Native ad title)</label>
    <br>
    <br>
    <label id="nativeBody" for="body">(Native ad body)</label>
    <br>
    <br>
    <img src="" alt="Icon" id="nativeIcon" width="40" height="40">
    <br>
    <br>
    <img src="" alt="Main Image" id="nativeMain" width="150" height="79"></img>
  </div>
</div>
```

- There is a line adding the MobFoxPlugin.js:

```
<script type="text/javascript" src="MobFoxPlugin.js"></script>
```

- There is a line adding the events.js:

```
<script type="text/javascript" src="js/events.js"></script>
```

events.js

- When page is launched, **addMobFoxCallbacks()** is called to register the MobFoxPlugin event callbacks:
- When “Use location” is clicked the script calls:
MobFoxPlugin.setUseLocation(<useLocation>);
- When “Show banner” is clicked the script calls:
MobFoxPlugin.showBanner(<hash-id>, <x>, <y>, <width>, <height>);
- When “Show interstitial” is clicked the script calls:
MobFoxPlugin.createInterstitial(<hash-id>);
- Please note – in the **onInterstitialLoaded()** callback, you need to call
MobFoxPlugin.showInterstitial();
- When “Show native” is clicked the script calls:
MobFoxPlugin.createNative(<hash-id>);