AdColony - adapter info

Compatibililty

Network	Bundle version	Third party SDK version	Fyber SDK version	Unity Version
AdColony	3.1.1-r1	3.1.1	8.4.0 +	5.3.2f1

Important

- **The AdColony Mediation bundle (from version 2.6.1-r3) adds support for Creative Controls. Please note that this bundle is not backwards compatible with previous SDK versions, and that you need at least SDK version 8.4.0 to use this bundle.**

- **The AdColony SDK supports iOS 6 or higher.**

Configuring Supported Orientations

The AdColony SDK requires your app support all orientations globally. This requirement is in place because AdColony ads may be shown in any orientation, and our view controller needs your app to support that behavior. Please note that this requirement does not dictate that your app's interface support all orientations; you just have to override the global settings in your view controllers' supportedInterfaceOrientations method.

The easiest way to satisfy this requirement is by selecting all possible orientations under the General tab of your Xcode target.

You can also override the `application:supportedInterfaceOrientationsForWindow:` method of your AppDelegate class:

```
#import <AdColony/AdColony.h>

@implementation AppDelegate
/* Class body ... */

-(UIInterfaceOrientationMask)application:(UIApplication *)application suppo
rtedInterfaceOrientationsForWindow:(UIWindow *)window {
    return UIInterfaceOrientationMaskAll;
}
```

Configuring App Transport Security (ATS) Settings

With the release of iOS 9 Apple introduced ATS, which requires apps to make secure network connections via SSL and enforces HTTPS connections through its requirements on the SSL version,

encryption cipher, and key length. In order to prevent your ads from being impacted by ATS, please add the following to your plist:

```
<key>NSAppTransportSecurity</key>
<dict>
    <key>NSAllowsArbitraryLoads</key>
    <true/>
</dict>
```

Configuring URL Schemes

Deep-linking is restricted in iOS 9. It means that by default, users can't be redirected to any app the AdColony SDK might use. F.e. user will land in Facebook website, instead of Facebook app. This may cause undesirable user experience. To avoid this kind of situations you can enable deep-linking by adding the following entry to your app's plist:

```
<key>LSApplicationQueriesSchemes</key>
    <array>
        <string>fb</string>
        <string>instagram</string>
        <string>tumblr</string>
        <string>twitter</string>
    </array>
```

Configuring Privacy Controls

Due to new privacy control restrictions in iOS 10 (disabling access to camera, photo library, etc.), you need to explicitly specify the services you'll want to use with AdColony SDK. To unlock rich, immersive experiences in the SDK that take advantage of these services, please add the following entry to your app's plist:

```
<key>NSCalendarsUsageDescription</key>
<string>Adding events</string>
<key>NSPhotoLibraryUsageDescription</key>
<string>Taking selfies</string>
<key>NSCameraUsageDescription</key>
<string>Taking selfies</string>
<key>NSMotionUsageDescription </key>
<string>Interactive ad controls</string>
```

Example parameters

- **name**: `AdColony`
- **settings**:

- **SPAdColonyAppId**
    - **SPAdColonyInterstitialZoneId**
    - **SPAdColonyV4VCZoneId**

Required frameworks

- `libz.1.2.5.tbd`
- `AdSupport.framework`
- `AudioToolbox.framework`
- `AVFoundation.framework`
- `CoreTelephony.framework`
- `EventKit.framework`
- `JavaScriptCore.framework` (Set to Optional)
- `MessageUI.framework`
- `Social.framework`
- `StoreKit.framework`
- `SystemConfiguration.framework`
- `WatchConnectivity.framework` (Set to Optional)
- `WebKit.framework` (Set to Optional)

Required linker flags

- `ObjC`
- `fobjc-arc`