AdMob Interstitial

💬 Non-Visible component

Category	Requires	Version
Monetization > Advertising	API 19, Android 4.4 - 4.4.4 KitKat	4

Overview

An interstitial ad is a full-page ad. AdMobInterstitial component allows you to monetize your app. You must have a valid AdMob account and AdUnitId that can be obtained from http://www.google.com/AdMob . If your id is invalid, the AdMobInterstitial will not display on the emulator or the device. Warning: Make sure you're in test mode during development to avoid being disabled for clicking your own ads.
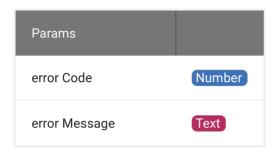
☰ **Permissions**	⌄

- android.permission.ACCESS_FINE_LOCATION
- android.permission.ACCESS_COARSE_LOCATION
- android.permission.INTERNET
- android.permission.ACCESS_NETWORK_STATE
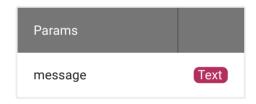
Events

Ad Closed

Called when an ad was closed.

Ad Failed To Load

Called when an ad request failed to load. The message will display the error code and error message.

Params	
error Code	Number
error Message	Text

Ad Failed To Show

Called when an an attempt was made to display the ad, but the ad was not ready to display.

Params	
message	Text

Ad Left Application

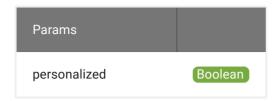Called when an ad leaves the application (e.g., to go to the browser).

Ad Loaded

Called when an ad request was loaded.

Ad Opened

Called when an ad was opened.

On Consent Changed

Event triggered when the consent was changed.

Params	
personalized	`Boolean`

Methods

Load Ad

Load a new AdMob Interstitial ad.

Revoke Consent

Deletes the user's consent. Useful if you want to test the consent dialog in development.

Show Interstitial Ad

It will show the Interstitial Ad

Properties

Ad Enabled

`Boolean` `Default: True` — `Read` `Write` - `Designer` `Blocks`

This property must be set to true to receive ads.

Ad Unit ID

`Text` `Default: ca-app-pub-3940256099942544/1033173712` — `Write` - `Designer`

Consent Development Mode

`Boolean` `Default: False` — `Read` `Write` - `Designer` `Blocks`

If enabled you will see the consent dialog no matter if you are located in Europe or not. Please use this option only in development. If this setting is enabled ALL taken consents will not be saved.

Consent Message

`Text` `Default: Can we continue to use your data to tailor ads for you?` — `Read` `Write` - `Designer` `Blocks`

The message for the consent dialog.

Consent Title

`Text` `Default: Data Protection` — `Read` `Write` - `Designer` `Blocks`

The title for the consent dialog.

Interstitial Commission

`Text` `Default: unity` — `Write` - `Designer` `Blocks`

Sets the ad network used to take the commission.

Personalized Result

`Boolean` — `Read` - `Blocks`

Returns the current personalized consent. If true user has consent to personalized ads.

Target Age

`Number` `Default: 0` — `Read` `Write` - `Designer` `Blocks`

Leave 0 for targeting ALL ages

Target For Children

Boolean | Default: *False* — Read | Write - Designer | Blocks

Indicate whether you want Google to treat your content as child-directed when you make an ad request. Info here: https://developers.google.com/mobile-ads-sdk/docs/admob/android/targeting#child-directed_setting

Target Gender

Text | Default: *ALL* — Write - Designer | Blocks

Test Mode

Boolean | Default: *False* — Write - Designer

If you want to test the component then that this property to true. Then you will receive test ads.