


Push Notifications

 Non-Visible component

Category	Requires	Version
Social	API 19, Android 4.4 - 4.4.4 KitKat	6

Overview

A non-visible component that remotely sends notifications to the device.
Powered by OneSignal.

Permissions

- android.permission.READ_APP_BADGE
- com.sonyericsson.home.permission.BROADCAST_BADGE
- com.htc.launcher.permission.READ_SETTINGS
- android.permission.VIBRATE
- com.huawei.android.launcher.permission.CHANGE_BADGE
- android.permission.RECEIVE_BOOT_COMPLETED
- com.huawei.android.launcher.permission.WRITE_SETTINGS
- com.majeur.launcher.permission.UPDATE_BADGE
- com.sonymobile.home.permission.PROVIDER_INSERT_BADGE
- com.htc.launcher.permission.UPDATE_SHORTCUT
- me.everything.badger.permission.BADGE_COUNT_READ
- android.permission.INTERNET
- com.sec.android.provider.badge.permission.WRITE
- com.sec.android.provider.badge.permission.READ
- android.permission.ACCESS_NETWORK_STATE
- android.permission.WAKE_LOCK
- com.anddoes.launcher.permission.UPDATE_COUNT
- com.huawei.android.launcher.permission.READ_SETTINGS

- `com.google.android.c2dm.permission.RECEIVE`
- `com.oppo.launcher.permission.WRITE_SETTINGS`
- `me.everything.badger.permission.BADGE_COUNT_WRITE`
- `com.oppo.launcher.permission.READ_SETTINGS`

Events

Got Available Tags

Event to detect available one signal tags.

Params	
tags As String	Text
tags As List	List

Got Value

Event to receive value for a tag.

Params	
tag	Text
value	Text

Notification Opened

User opened a notification.

Params	
id	Text
title	Text
message	Text

Notification Received

User received a notification.

Params	
id	Text
title	Text
message	Text

Send Message Done

Returns true if your message was send with success out of your app to all users.

Params	
success	Boolean

Methods

Clear All Notifications

Clear All Notifications.

Delete Tag

Deletes a single tag that was previously set on a user.

Params	
key	Text

Get Available Tags

Get a list of available tags.

Get Value

Get value for tag.

Params	
tag	Text
value If Tag Not There	Text

Send Message

Send a message to all users. The message and your REST Api Key can not be empty! You will find your REST Api Key in your OneSignal account settings.

Params	
title	Text
message	Text
rest API Key	Text

Send Tag

Tag a user based on an app event of your choosing so later you can create segments in to target these users.

Params	
key	Text
value	Text

Properties

Enable Log

Boolean — **Write** - **Blocks**

If you want to enable the log then set it to true.

Enable Sound

Boolean — **Write** - **Blocks**

Enable Sound.

Enable Vibration

Boolean — **Write** - **Blocks**

Enable Vibration.

Get Email Subscription Email Address

Text — **Read** - **Blocks**

Get the email subscription email address.

Get Email Subscription User Id

Text — Read - **Blocks**

Get the email subscription user id.

Get Permission Status

Boolean — Read - **Blocks**

Get Permission Status

Get Subscription Status

Boolean — Read - **Blocks**

Get the subscription Status

Get User Id

Text — Read - **Blocks**

Get the User ID. If there is no user id it will return '-1'.

OneSignal App ID

Text — Write - **Designer**

Set here your One Signal App ID

Set Subscription

Boolean — Write - **Blocks**

If you want to subscribe then set it to true.