

Create interactive message(s) with buttons

This API route allows you to create a message on Accengage.

Operations

POST	/createMessage.php
Parameter	Model
body	<div data-bbox="370 447 1287 520">Data</div> <pre data-bbox="370 527 1287 877">{ createMessage: { user: User partner: Partner, campaignId: String, optional externalId: String, optional message: Message, mandatory if messages is not defined messages: MessageGroup, mandatory if message is not defined } }</pre> <hr/> <div data-bbox="370 1052 1287 1150">Messages</div> <pre data-bbox="370 1157 1287 1346">{ \${languageId1}: Message \${languageId2}: Message ... }</pre>

Message

```
{
  subject: String
  text: String, optional
  customizedTitle: String, optional (1)
  longText: String, optional (1)
  bigPicture: String, optional (1)(3)
  icon: String, optional (1)(3)
  sound: String in ["None", "default", "custom"]
  soundName: String, mandatory if "sound" value is "custom"
  Badge: String, optional (2), prepend "+" for a badge increment
  actionBarLabel: String, optional
  richPushUrl: String, optional
  richPushOpening: String in ["webview", "browser"], optional
  Popup: Boolean or Popup, optional (1)
  collapseKey: String, optional
  customParams: [CustomParam], optional
  interactiveButtons: InteractiveButtons, optional
  contentAvailable: boolean, default false, only for iOS
}
```

Popup

```
{
  okButtonLabel: String, optional
  cancelButtonLabel: String, optional
}
```

CustomParam

```
{
  key: String
  value: String
}
```

InteractiveButtons

```
{
  template: String, mandatory for iOS, optional for Android
  buttons: [Button], optional
}
```

The value of the template can be found in the category on the interface or [here](#) for the Accengage's templates.

Buttons

```
{
  id: String, index of the button in the template
  action: String, optional
  url: String, optional
  title: String, optional, only for Android
  icon: String, optional, only for Android
  destructive: Boolean, optional, only for Android, default true
  customParams: [CustomParam], optional
}
```

(1) Only available for Android push messages

(2) Only available for iOS push messages

(3) The name of the image must be provided by the uploadImage API

Response

body

```
{
  returnCode: String
  returnLabel: String
  messageId: String
}
```

Return code

returnCode	Description
0	Message has been created
1	A database error occurred
2	No createMessage
3	No or bad user
4	No or bad partner
5	No or bad message

6	Bad custom params
9	No or bad appld
13	Cannot have message & messages
14	Bad message language code
15	External ID already exists
16	CampaignId and partner mismatch
23	No or bad template for buttons
24	No or bad button id
25	Bad custom params for buttons

Examples

Request	Body	Description
POST /createMessage.php	<pre> { "createMessage": { "user": { "login": "abc@abc.com", "password": "abc" }, "partner": { "id": "test510774" }, "campaignId": "123", "message": { "subject": "Api Test", "text": "Api test message", "sound": "custom", "soundName": "test.wav", "badge": "1", "actionButtonLabel": "Ok", "richPushUrl": "http://...", "richPushOpening": "webview", "customParams": [{ "key": "testKey", "value": "testValue" }, { "key": "testKey2", "value": "testValue2" }] } } } </pre>	<p>Create a message "Api test message" with a custom sound "test.wav" and badge "1", with a richpush in a webview and custom params, for campaign 123</p>

POST
/createMessage.php

```
{
  "createMessage":{
    "user":{
      "login":"abc@abc.com",
      "password":"abc"
    },
    "partner":{
      "id":"test510774"
    },
    "externalId":"externalName",
    "messages":{
      "fr":{
        "subject":"Api Test FR",
        "text":"Api test message
FR",
        "sound":"custom",
        "soundName":"test.wav",
        "badge":"1",
        "actionButtonLabel":"Ok",
        "richPushUrl":"http://...",
        "richPushOpening":"webview",
        "customParams":[
          {
            "key":"testKey",
            "value":"testValue"
          },
          {
            "key":"testKey2",
            "value":"testValue2"
          }
        ]
      },
      "en":{
        "subject":"Api Test EN",
        "text":"Api test message EN",
        "sound":"custom",
        "soundName":"test.wav",
        "badge":"1",
        "actionButtonLabel":"Ok",
        "richPushUrl":"http://...",
        "richPushOpening":"webview",
        "customParams":[
          {
            "key":"testKey",
            "value":"testValue"
          },
          {
            "key":"testKey2",
            "value":"testValue2"
          }
        ]
      }
    }
  }
}
```

Create several messages for different language IDs with the same externalId "externalName"

POST
/createMessage.php

```
{
  "createMessage": {
    "user": {
      "login": "abc@abc.com",
      "password": "abc"
    },
    "partner": {
      "id": "test510774"
    },
    "campaignId": "123",
    "message": {
      "subject": "Api Test",
      "text": "Api test message",
      "sound": "custom",
      "soundName": "test.wav",
      "badge": "1",
      "actionButtonLabel": "Ok",
      "richPushUrl": "http://...",
      "richPushOpening": "webview",
      "interactiveButtons": {
        "template": "category_name",
        "buttons": [{
          "id": 1,
          "title": "Confirm",
          "url":
"http://google.fr",
          "icon":
"ic_action_search",
          "action": "browser",
          "destructive": false,
          "customParams": [{
            "key": "testKey",
            "value": "testValue"
          }, {
            "key": "testKey2",
            "value": "testValue2"
          }]
        }, {
          "id": 2,
          "url":
"http://mobilecrm.accengage.com",
          "icon":
"action_settings_light",
          "action": "webView"
        }
      ]
    }
  }
}
```

Create one message with
interactive buttons