

REST API: Update Event

Version 15

Published 3/28/2011 07:03 AM by [Vivek Thakur](#) Last updated 8/16/2022 06:43 PM by [Emma-Rose Stuart](#)

Update Event

PUT /api/events/{EventID}

Update an event. Valid for Communifire version 5.2 and above.

Method Details

HTTP Method

PUT

Response Format

JSON

Requires Authentication?

YES

Product Version

5.2 and above

Required Parameters	How to use	Description
API Key	Used in the request URL: &token=x OR Set in header: request.Headers.Add(Rest-API-Key, x)	Communifire REST API key for the Communifire portal you are making the call for.
EventID	Used in the request URL (see below)	Unique identifier for a particular event.
Event JSON	Used in the request body	This is JSON that represents a event object that you're updating. This should be of the format seen below in the sample given.

Optional Parameters	How to use	Description
EventTypeID	Used in the request body	Unique ID to identify the event type.
Description	Used in the request body	The description of event.
Title	Used in the request body	Title of the event.
StartDateISO	Used in the request body	The event start date.
EndDateISO	Used in the request body	The event end date.
IsPrivate	Used in the request body	Specifies if the event is private.
SpaceID	Used in the request body	Unique ID of the space under which the event is to be created.

IsPrivateSpace	Used in the request body	Specifies if the event is private.
IsFeatured	Used in the request body	Used to mark a content as "featured".
Address	Used in the request body	Address where the event will take place.
MetroName	Used in the request body	Metro city name.
StateName	Used in the request body	State name.
Zip	Used in the request body	Zip code of event's address.
Telephone	Used in the request body	Telephone number of the event author.
Organization	Used in the request body	Organization of creator of event.
WhoShouldAttend	Used in the request body	Specifies what type of people should attend the event.
Website	Used in the request body	Website of creator of event.
VenueName	Used in the request body	Name of the event venue.
Location	Used in the request body	Location of the event.
IsAllDay	Used in the request body	Specifies if the event is an all-day event.
Optional Parameters for Recurring Events	How to use	Description
IsRepeat	Used in the request body	Specifies if the event is to be repeated.
IsOnline	Used in the request body	Specifies if the event is online.
VenueName	Used in the request body	Name of the event venue.
IsRepeat	Used in the request body	Specifies if the event is to be repeated.
IsOnline	Used in the request body	Specifies if the event is online.
VenueName	Used in the request body	Name of the event venue.
IsRepeat	Used in the request body	Boolean. Determines whether the event is a recurring event or not. Default: false
Frequency	Used in the request body	Integer. Frequency for repeating events. Possible values: 0: None, 1: Daily, 2: Weekly, 4: Monthly, 16: Yearly, 32: Every weekday (Monday to Friday), 64: Every Monday, Wednesday, and Friday, 128: Every Tuesday and Thursday128. <i>Default: 0</i>
DayInterval	Used in the request body	Integer. The days interval used for 'Daily' frequency type. E.g., every day, every 2 days, every 3 days,, every n days. <i>Default: 1</i>
WeeklyInterval	Used in the request body	Integer. The weeks interval used for 'Weekly' frequency type. E.g., every week, every 2 weeks, every 3 weeks,, every n weeks. Default: 1
MonthInterval	Used in the request body	Integer. The months interval used for 'Monthly' frequency type. E.g., every month, every 2 months, every 3 months,, every n months. Default: 1
YearInterval	Used in the request body	Integer. The years interval used for 'Yearly' frequency type. E.g., every year, every 2 years, every 3 years,, every n years. Default: 1
MonthRepeatBy	Used in the request body	Integer. Type of monthly repetition. Values: 1: - repeat by day of month, 2 - repeat by day of week. Default: 1

DaysOfWeek	Used in the request body	Integer. The days of the week that the event occurs. Add the day values together. Sun = 1, Mon = 2, Tue = 4, Wed = 8, Thu = 16, Fri = 32, Sat = 64. Default: day of the week of the start date
DayOfMonth	Used in the request body	Integer. A particular day of a month used for 'Monthly' frequency type. E.g., 1st day of every month, 10th day of every 2 months, etc. Default: day of month of the start date

Example Request

PUT <https://myintranet.communifire.com/api/events/2304>

```
{
  \"Title\": \"Android application development\",
  \"EndDateISO\": \"2016-01-04T00:00:00\"
}
```

Note: Stringify your JSON data.

Example Response

Event ID is returned as ResponseData.

```
{
  \"IsError\": false,
  \"ResponseMessage\": \"ToBePublished\",
  \"ResponseData\": 2304
}
```

Please Note The content type that you pass in the header of your request should be **application/json**.

tags : API