

Event API

GET /event

Browse events

Example URI

```
http://example.com/restful_api/event?search[search]=christmas&when=this-month
```

Parameters

Parameter	Type	Require ?	Description
search search	string	no	Keyword for searching
user_id	string	no	Browse by owner id
sort	string	no	Support sort return results, available options: latest , most-liked , most-talked
when	string	no	Browse events by start time, available options: all-time , this-month , this-week , today , upcoming , ongoing
limit	number	no	Limit return results
page	number	no	Paging return results
item_id	number	no	Support browse events on item (pages/groups)
module_id	string	no	Support search events on item (pages/groups)
category	number	no	Support search events by category id
view	string	no	Support some view mode: featured , pending , my , attending , may-attend , not-attending , invites

Response

```
{
  "status": "success",
  "data": [
    {
      "rsvp_id": "1",
      "event_id": "1",
      "view_id": "0",
      "is_featured": "0",
      "is_sponsor": "0",
      "privacy": "0",
      "privacy_comment": "0",
      "module_id": "event",
      "item_id": "0",
      "user_id": "1",
      "title": "Christmas Party",
      "location": "New York",
      "country_iso": "US",
      "country_child_id": "6",
      "postal_code": null,
      "city": null,
      "time_stamp": "1481856813",
      "start_time": "1482598800",
      "end_time": "1482618600",
      "image_path": null,
      "server_id": "0",
      "total_comment": "0",
      "total_like": "0",
      "gmap": null,
      "address": null,
      "description": "Celebrate Christmas 2016 and welcome New Year 2017!!!",
      "event_date": "Saturday, December 24, 2016 6:00 pm - 11:30 pm",
      "categories": [
        [
          "Party",
          "http://example.com/event/category/2/party/"
        ]
      ]
    }
  ],
  "messages": []
}
```

POST /event

Post new event

Example URI

```
http://example.com/restful_api/event
```

Parameters

Parameter	Type	Require ?	Description
val[category]	id	no	Event category id
val[title]	string	yes	Event title
val[description]	string	no	Event description
val[start_hour]	number	yes	Start hour
val[start_minute]	number	yes	Start minute
val[start_month]	number	yes	Start month
val[start_year]	number	yes	Start year

val[start_day]	number	yes	Start day
val[end_hour]	number	yes	End hour
val[end_minute]	number	yes	End minute
val[end_day]	number	yes	End day
val[end_month]	number	yes	End month
val[end_year]	number	yes	End year
val[location]	string	yes	Event location
val[address]	string	no	Address
val[city]	string	no	City
val[postal_code]	string	no	Postal Code
val[country_iso]	string	no	Country ISO
val[country_child_id]	number	no	State id/ Province id
val[privacy]	number	yes	Event privacy
val[privacy_comment]	number	yes	Share provicy
val[module_id]	string	no	parent module id, support post event on item (groups, pages...)
val[item_id]	number	no	parent item id, support post event on item (groups, pages...)

Response

```
{
  "status": "success",
  "data": {
    "rsvp_id": "1",
    "event_id": "3",
    "view_id": "0",
    "is_featured": "0",
    "is_sponsor": "0",
    "privacy": "1",
    "privacy_comment": "1",
    "module_id": "pages",
    "item_id": "2",
    "user_id": "1",
    "title": "December Offline (Year End party)",
    "location": "Lotus Restaurent",
    "country_iso": "US",
    "country_child_id": "0",
    "postal_code": null,
    "city": null,
    "time_stamp": "1481858333",
    "start_time": "1483075800",
    "end_time": "1483137000",
    "image_path": null,
    "server_id": "0",
    "total_comment": "0",
    "total_like": "0",
    "gmap": null,
    "address": null,
    "description": "Year End party",
    "event_date": "Friday, December 30, 2016 6:30 am - 11:30 pm",
    "categories": [
      [
        "Sports",
        "http://example.com/event/category/4/sports/"
      ]
    ]
  },
  "messages": [
    "Event successfully added."
  ]
}
```

GET /event/:id

Get information of a specific event

Example URI

```
http://example.com/restful_api/event/1
```

Parameters

Parameter	Type	Require ?	Description
id	number	yes	Event id

Response

```
{
  "status": "success",
  "data": {
    "rsvp_id": "1",
    "event_id": "1",
    "view_id": "0",
    "is_featured": "0",
    "is_sponsor": "0",
    "privacy": "0",
    "privacy_comment": "0",
    "module_id": "event",
    "item_id": "0",
    "user_id": "1",
    "title": "Christmas Party",
    "location": "New York",
    "country_iso": "US",
    "country_child_id": "6",
    "postal_code": null,
    "city": null,
    "time_stamp": "1481856813",
    "start_time": "1482598800",
    "end_time": "1482618600",
    "image_path": null,
    "server_id": "0",
    "total_comment": "0",
    "total_like": "0",
    "gmap": null,
    "address": null,
    "description": "Celebrate Christmas 2016 and welcome New Year 2017!!!",
    "event_date": "Saturday, December 24, 2016 6:00 pm - 11:30 pm",
    "categories": [
      [
        "Party",
        "http://example.com/event/category/2/party/"
      ]
    ]
  },
  "messages": []
}
```

PUT /event/:id

Update information for a specific event

Example URI

http://example.com/restful_api/event/1

Parameters

Parameter	Type	Require ?	Description
id	number	yes	Event id
val[category]	number	no	Event category id
val[title]	string	no	Event title
val[description]	string	no	Event description
val[start_hour]	number	no	Start hour
val[start_minute]	number	no	Start minute
val[start_month]	number	no	Start month
val[start_year]	number	no	Start year
val[start_day]	number	no	Start day
val[end_hour]	number	no	End hour
val[end_minute]	number	no	End minute
val[end_day]	number	no	End day
val[end_month]	number	no	End month
val[end_year]	number	no	End year
val[location]	string	bo	Event location
val[address]	string	no	Address
val[city]	string	no	City
val[postal_code]	string	no	Postal Code
val[country_iso]	string	no	Country ISO
val[country_child_id]	number	no	State id/ Province id
val[privacy]	number	no	Event privacy
val[privacy_comment]	number	no	Share provicy
val[invite][]	array	no	Friend id list to invite
val[personal_message]	number	no	Invite message
val[emails]	string	no	Email list to invite
val[delete_image]	boolean	no	Remove event photo
image	file	no	Upload event photo

Response

```
{
  "status": "success",
  "data": {
    "rsvp_id": "1",
    "event_id": "1",
    "view_id": "0",
    "is_featured": "0",
    "is_sponsor": "0",
    "privacy": "0",
    "privacy_comment": "0",
    "module_id": "event",
    "item_id": "0",
    "user_id": "1",
    "title": "Christmas Party",
    "location": "New York",
    "country_iso": "US",
    "country_child_id": "6",
    "postal_code": null,
    "city": null,
    "time_stamp": "1481856813",
    "start_time": "1482598800",
    "end_time": "1482618600",
    "image_path": null,
    "server_id": "0",
    "total_comment": "0",
    "total_like": "0",
    "gmap": null,
    "address": null,
    "description": "Celebrate Christmas 2016 and welcome New Year 2017!!!",
    "event_date": "Saturday, December 24, 2016 6:00 pm - 11:30 pm",
    "categories": null
  },
  "messages": [
    "Event successfully updated."
  ]
}
```

DELETE /event/:id

Delete a specific event

Example URI

```
http://example.com/restful_api/event/1
```

Parameters

Parameter	Type	Require ?	Description
id	number	yes	Event id

Response

```
{
  "status": "success",
  "data": [],
  "messages": [
    "Event successfully deleted."
  ]
}
```

PUT /event/:id/rsvp

Update RSVP on a specific event

Example URI

```
http://example.com/restful_api/event/1/rsvp
```

Parameters

Parameter	Type	Require ?	Description
id	number	yes	Event id
rsvp	number	yes	RSVP id, available values: 1 (attending), 2 (may be attending), 3 (not attending)

Response

```
{
  "status": "success",
  "data": [],
  "messages": [
    "RSVP successfully updated."
  ]
}
```

GET /event/:id/guests

Get guests list of a specific event

Example URI

```
http://example.com/restful_api/event/1/guests
```

Parameters

Parameter	Type	Require ?	Description
id	number	yes	Event id
rsvp	number	no	RSVP id (default is 1 - attending)
limit	number	no	Limit return results
page	number	no	Paging return results

Response

```
{
  "status": "success",
  "data": [
    {
      "invite_id": "1",
      "event_id": "1",
      "rsvp_id": "1",
      "user_id": "1",
      "time_stamp": "1481859987",
      "user_name": "admin",
      "full_name": "Admin"
    }
  ],
  "messages": []
}
```