

API 3.0 - Events, Extracting Part of The Calendar

With this API call you can extract a part of your events calendar for a specified time frame, room number and a presenter.

Extracting Part of Your Event Calendar

API 3.0 - Events, Extracting Part of The Calendar

If not provided all account classrooms will be included in the result.

OrganizerId - Integer, Options, Sample: 1023127

The number id of the user (set as event organizer) to show event.

If provided only events for this organizer will be displayed.

Example Call

<https://api30.school-network.net/event/list/?cid=123456&token=9C467079-FE3B-45C5-8AA5-97263970823:45:00>

[&EndDateTimeUTC=12/18/2018 23:45:00&RoomId=1234&OrganizerId=1023127](https://api30.school-network.net/event/list/?cid=123456&token=9C467079-FE3B-45C5-8AA5-97263970823:45:00&EndDateTimeUTC=12/18/2018%2023:45:00&RoomId=1234&OrganizerId=1023127)

Example Result

API 3.0 - Events, Extracting Part of The Calendar

API 3.0 - Events, Extracting Part of The Calendar

```
<Hidden>0</Hidden>  
  
<EventURL>https://www.school-network.net/event/join/118182211444</EventURL>  
  
</Event>  
  
</Events>  
  
</EventsSchedule>
```

Results Explained

ID - The internal ID of the event,

EventCode - the unique event code,

OccurenceNo - the consecutive number of the event occurrence of a recurring event,

RoomId - the numeric room identifier of the room that hosts the event,

Topic/Description - the event topic and description,

EventLocalDateTime - the starting date/time of the event in the requested time zone. For recurring events this is the starting date/time of the occurrence,

EventLocalTzId - the time zone identifier of the event in which EventLocalDateTime is displayed,

EventOriginalDateTime - the original date/time of the event as created in the session schedule. For recurring events - this is the date/time of the first occurrence as created originally,

EventOriginalTzId - the original time zone of the event,

EventDuration - the duration of the event in minutes,

EventOpenPrior - the number of minutes prior the starting time when the event unlocks and users may attend,

PresenterId - the internal number id of the user set as a presenter,

EventStatus - the current status of the event, where 0 stays for normal, 1 stays for cancelled,

Password - the extra password (if specified),

API 3.0 - Events, Extracting Part of The Calendar

IsRecurring - a number, where 1 indicates a recurring event, 0 indicates an event which occurs only once,

RecFrequency - a number indicating the frequency of the recurring event, where 1 is "every", 2 is "every other", 3 is "every third" etc...

RecPeriod - a letter indicating the frequency type where "d" stays for "Day", "ww" stays for "Week", "mm" stays for "Month", "yyyy" stays for "Year"

RecPeriodEx - a mask indicating the week days in which a recurring event occurs (only for recurring type "ww"). The first number is Sunday, the last one is Saturday. So 0010100 indicates the event occurs on Tuesdays and Wednesdays.

RecMaxOccurrences - the maximum number of occurrences of this event,

RecStopDate - the latest date after which the recurring event will no longer take place. If RecStopDate is empty and RecMaxOccurrences is 0 this indicates a perpetual recurring event with no ending date.

ListOnFront - indicates if the event is displayed in your public calendars and all published calendars,

RegStartDateTime - For self-registration events only. Indicates the date on which the self-registration is open,

RegEndDateTime - For self-registration events only. Indicates the latest date after which the registration closes.

MaxAttendees - the maximum number of people that can register for this event (self registration events only). For all other events the maximum capacity is determined by the virtual classroom capacity.

PaidEvent - "1" indicates an event that requires a payment, "0" indicates a non-paid event,

EventCurrency - the currency abbreviation in which the event price is specified. Sample "USD", or "GBP",

EventPrice - the price of the event (for paid events only),

AccessType - the type of the access to this event. The following types are supported: 0 - Open for everyone who has the link, 2 - Available for all users with a username/password, 3 - Available only for users selected in advance, 4 - Self-registration (or paid event), 1 - "reserved for system use".

EventURL - the URL which is an entry point to the event which can be published on a web page.

API 3.0 - Events, Extracting Part of The Calendar

Electa Live Virtual Classroom, LMS - Help & Support Portal

<http://support.e-lecta.com/Knowledgebase/Article/50147>