This topic describes how to create live events in your Electa calendar using an API call. Please note you may not need to create live events if you are using the Direct Classroom Access Api and if you have your own scheduling system. EventType - Character, Required, Values: A, B. Sample: A.

Specifies the type of event. Please refer to the <u>Event Access Types</u> guide for more details.

Through the API only events of type A and B can be created.

**Duration** - Integer, Required. The event duration in minutes. The following values are supported:

{ 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 90, 120, 180, 240, 300, 360, 420, 480, 540, 600, 660, 720, 1440 }

**Topic** - String, Required. The topic/title of the event to show in the calendar.

**ShowInPublicCalendar** - Boolean, Required. If True the event is listed in all published calendars.

If False the event is only listed in the calendars of the logged users.

If the call succeeds an XML result is returned with the newly created event details. If the call fails the result is the error code.

## Sample Call

https://api30.school-network.net/event/create?token=b63b8ee4-16e3-4bff-a125-7a6a06af34b9&cid=123410:00&timezoneid=95&Duration=30&topic=Sample%20Topic&ShowinPublicCalendar=false

## **Sample Result**

```
<StartDateTime>6/21/2018 10:00</StartDateTime>
```

```
<Duration>30</Duration>
```

<TimeZoneId>95</TimeZoneId>

```
<EventId>255052</EventId>
```

<AccessCode>12550528</AccessCode>

```
<Topic>10 hour session</Topic>
```

```
<AccessType>B</AccessType>
```

```
<EventOpenPrior>5</EventOpenPrior>
```

```
<EventURL>https://www.school-network.net/event/join/12550528</EventURL>
```

</NewEvent>

The XML result contains as pass back parameters your company id, presenter id, room id, start date and time as well as the time zone. Also the internal event ID and access code are provided. The Event URL can be published to allow users to attend from your website.

Electa Live Virtual Classroom, LMS - Help & Support Portal https://support.e-lecta.com/Knowledgebase/Article/50150