Yogesh Sharma Event Calender API

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**Overview**

There one Folder of name event\_database is exist in root directory structure of laravel where sql file of events table exist. Please download that also as your requirement . After fetching all events data through given API we can get all the events on daily, weekly or monthly basis. where you have to just pass the start and enddate as parameters for API. Using Jquery, ajax and HTML we can create UI to scroll data in both the directions and arrange the response data in our calender. So here I am sending API URL and LARAVEL files as per required machine test description given in video. In parameters , when user click a day or week or month then it will provide a range of datetime . one is startdate and other is enddate

1. **Events Web Service:**

**Method :** Get

**URL :** [**http://127.0.0.1:8000/api/list/2021-01-24T00:00:00/2021-01-31T00:00:00**](http://127.0.0.1:8000/api/list/2021-01-24T00:00:00/2021-01-31T00:00:00)

Description of API URL (<http://127.0.0.1:8000/api/list/startdatetime/enddatetime>)

**Response :** JSON Format

**Example of Response output**

**Success Output For Event:**

[{"id":3,"name":"JAVA meeting","start":"2021-01-24 13:00:00","end":"2021-01-24 13:30:00"},{"id":4,"name":"oops class","start":"2021-01-24 13:30:00","end":"2021-01-24 14:00:00"}]