Web Services Documentation:

Security Token :

String = mocmobileapp

Md5 string = 623e7eaa15922bdee56be2033f797386

**1 . Register devices:**

<URL:-> <http://localhost/drupal/moceventapp/trunk/mocapi/registerdevice.json>,

Method : POST,

Args:

Plateform : Device platform like Android , iPhone etc,

notification\_token :- token for push notification,

device\_id :- Unique id for the device like IMEI,

token :- md5 Unique token for authentication ,

NOTE : All args are required,

Response:

Status : 200

If device registed successfully

{"\_resultflag":1,"message":"Device successfully registered."}

If device not registered , Status 406

{"\_resultflag":0,"message":"Device not registered"}

If token is wrong , Status 406

{"\_resultflag":0,"message":"You are not Authorized to access The Application"}

**2 . City Listing**

**URL :** <http://localhost/drupal/moceventapp/trunk/mocapi/cities.json>

Method : POST,

Args,

token :- md5 Unique token for authentication ,

Response:

Success: status code 200

{"\_resultflag":1,"\_totalcount":5,"cities":[{"id":"13","name":"Delhi"},{"id":"14","name":"Mumbai"},{"id":"15","name":"Punjab"},{"id":"16","name":"Kanpur"},{"id":"17","name":"Gujrat"}]}

Fail : status code 406

{"\_resultflag":0,"message":"No Data Found"}

If token is wrong , Status 406

{"\_resultflag":0,"message":"You are not Authorized to access The Application"}

**3.SubCategory\_Listing : -**

URl: <http://localhost/drupal/moceventapp/trunk/mocapi/eventsubcategory.json>

Method : POST,

Args:

token :- md5 Unique token for authentication, REQUIRED

category\_name : categeory name as a string category list are as follows, OPTIONAL

index: starting index of the page, OPTIONAL

totalrecord : no of recods you need to fetch, OPTIONAL

*NOTE : Category List are as follows :*

*Music,Dance,Theater,Children,Exhibition,*Film Shows*,Lectures,India Abroad,Language and Literature*

Response:

Success : status 200

{"\_resultflag":1,"\_totalcount":2,"cities":[{"id":"5","name":"Classical dance"},{"id":"6","name":"Contemporary dance"}]}

Fail : status 406

{"\_resultflag":0,"message":"No Record Found."}

IF token is wrong

If token is wrong , Status 406

{"\_resultflag":0,"message":"You are not Authorized to access The Application"}

4.Event Listing : -

<URl:-> <http://localhost/drupal/moceventapp/trunk/mocapi/eventlist.json>

Method : POST,

Args,

token :- md5 Unique token for authentication, REQUIRED

category: category id of the event , string, OPTIONAL,

sub\_category : subcategory id of the event , integer, OPTIONAL,

city: city of the category, integer , OPTIONAL,

organization : organization of the event , integer OPTIONAL,

venue :

date:

index: starting index of the page, OPTIONAL

totalrecord : no of recods you need to fetch, OPTIONAL

Response:

Success : status 200

{"\_resultflag":1,"total\_events":2,"event\_list":[{"id":"20","name":"Classical music event 2014","language":"English","description":"<p>Great event fair.</p>\r\n\r\n<div>\r\n<p>Great event fair.</p>\r\n\r\n<div>\r\n<p>Great event fair.</p>\r\n\r\n<div>\r\n<p>Great event fair.</p>\r\n\r\n<div>\r\n<p>Great event fair.</p>\r\n\r\n<div>\r\n<p>Great event fair.</p>\r\n</div>\r\n</div>\r\n</div>\r\n</div>\r\n</div>\r\n","city":"13","organization":"1","category":"Music","subcategory":"4","contact\_no":"8585858585858","event\_entry":"Paid","fee\_india":"100.00","fee\_foreign":"120.00","entry\_criteria":"<p>Anyone can join this event.</p>\r\n","venue":"Voice city delhi-96","by\_whom":[],"lat":"28.742526674353805","lng":"77.10823026367189","from\_date":"2014-07-15","end\_date":"2014-07-18","event\_time":[]},{"id":"21","name":"Fok music event fair 2014","language":"English","description":"<p>Comming soon</p>\r\n\r\n<p>Comming soon</p>\r\n\r\n<p>Comming soon</p>\r\n\r\n<p>Comming soon</p>\r\n\r\n<p>Comming soon</p>\r\n","city":"13","organization":"2","category":"Music","subcategory":"3","contact\_no":"9696969696","event\_entry":"Free","fee\_india":"","fee\_foreign":"","entry\_criteria":"<p>Anyone can join.</p>\r\n","venue":"Lalit kala academy delhi ","by\_whom":[],"lat":"28.67869057429129","lng":"77.44193998046876","from\_date":"","end\_date":"","event\_time":[]}]}

Fail : status 406

{"\_resultflag":0,"message":"No Record Found."}

IF token is wrong

If token is wrong , Status 406

{"\_resultflag":0,"message":"You are not Authorized to access The Application"}

**5. Event Detail : -**

Url: <http://localhost/drupal/moceventapp/trunk/mocapi/eventdetail.json>

Method : POST,

Params,

Token : md5 Unique token for authentication, REQUIRED

Id : event id , REQUIRED,

Response:

Success : status 200

{"\_resultflag":1,"event\_detail":[{"id":"110","name":"test event time","language":"Marathi","description":"<p>test</p>\r\n","organization":"Lalit Kala Academy","category":"Music","subcategory":"Folk Music","contact\_no":"5758457857","event\_entry":"Free","fee\_india":"","fee\_foreign":"","entry\_criteria":"<p>test</p>\r\n","venue":"Kanpur ","by\_whom":[{"By":"Artist","person\_name":"test artist"}],"lat":"26.449923","lng":"80.3318736","from\_date":"2014-07-29","end\_date":"","event\_time":[{"Event\_start\_time":"4:15","Event\_end\_time":"6:15"},{"Event\_start\_time":"10:15","Event\_end\_time":"15:8"}]}]}

Fail : status 406

{"\_resultflag":0,"message":"No Record Found."}

**6.Post comments:-**

[**Url:-**](Url:-)[**http://localhost/drupal/moceventapp/trunk/mocapi/postcomment.json**](http://localhost/drupal/moceventapp/trunk/mocapi/postcomment.json)

Method : POST,

Args,

token :- md5 Unique token for authentication, REQUIRED

comment : comment description,

event\_id : - event id , integer

name : name of the user

mobile : Mobile no of the user

rating : rating

device\_id : device id of the user,

Response:

Success : status 200

{"\_resultflag":1,"message":"Post Comment Successfully"}

Fail : status 406

{"\_resultflag":0,"message":"Post Comment Unsuccessfully"}

**7. Comment Listing : -**

URL: - <http://localhost/drupal/moceventapp/trunk/mocapi/commentlist.json>

Args,

token :- md5 Unique token for authentication, REQUIRED

event\_id : event id of the event , integer , required

index: starting index of the page, OPTIONAL

totalrecord : no of recods you need to fetch, OPTIONAL

Response:

Success : status 200

{"\_resultflag":1,"commentlist":[{"id":"117","comment":"Indian culture rocks","event\_id":"31","name":"","mobile":"45147757712","rating":"3.0"}]}

Fail: status 406

{"\_resultflag":0,"message":"No Record Found."}

**8.Add to favourite:-**

[**URL:-**](URL:-)[**http://localhost/drupal/moceventapp/trunk/mocapi/addtofavorite.json**](http://localhost/drupal/moceventapp/trunk/mocapi/addtofavorite.json)

**Method : POST,**

**Args,**

token :- md5 Unique token for authentication, REQUIRED

event\_id : event id of the event , integer, REQUIRED,

device\_id: device id of the user, to identify which user is adding as a fav

Response:

Success : status 200

{"\_resultflag":1,"message":"Event successfully added to favourite"}

Fail : status 406

{"\_resultflag":0,"message":"This Event already added in your favourite"}

{"\_resultflag":0,"message":"Unable to add as a favourite"}