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| URL | http://localhost:8087/eventZoom/webresources/events/signup&mike&mikey&aaqwewedad@as.ol&1234&012345678&Gahr&india&false&student | | |
| Call | signup | | |
| Parameters | First Name = Michael  Last Name = Mikey  Email = micke@gmail.com  Password = 1234567  Phone = 0123456789  Address = montreal  Nationality = indian  admin = false  User Type = student | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1478351900,  “Message”: “Value Inserted”,  “Userid”: 100  }  **Example 2**  {  “Satus”:” WARNING”,  “Timestamp”: 1478351819,  “Message”:”Already Registered”  }  **Example 3**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Database Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,“ERROR” ,”WARNING” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |
|  | “Userid” | Id of new user inserted | Optional |

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| --- | --- | --- | --- |
| URL | http://localhost:8087/eventZoom/webresources/events/addevent& NEW YEAR EVE& OLD PORT&Join thousands of party goers &10& www.google.ca& img3.jpg& 1515146400&1515319200&PUBLIC&114 | | |
| Call | addevent | | |
| Parameters | Event name = NEW YEAR EVE  LOCATION= OLD PORT  DESCRIPTION = Join thousands of party goers  MAXUSERS = 10  BUYTICKET = www.google.ca  EVENTPIC = img3.jpg  Starttime = 1515146400  endtime= 1515319200  Event Type = PUBLIC  User Id = 114 | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1478351900,  “Message”: “Value Inserted”,  “Event Id”: 100  }  **Example 2**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Database Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,“ERROR” ,”WARNING” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |
|  | “Userid” | Id of new user inserted | Optional |

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| URL | http://localhost:8087/eventZoom/webresources/events/adduserhobbies&DANCE,COMEDY&userid | | |
| Call | adduserhobbies | | |
| Parameters | list = List Of allergies separated by comma(,)  userid = ID of user | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1478351900,  “Message”: “Value Inserted”  }  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Databse Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,“ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |

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| --- | --- | --- | --- |
| URL | http://localhost:8087/eventZoom/webresources/events/signIn&mike@gmail.com&123456 | | |
| Call | signIn | | |
| Parameters | Username = mike@gmail.com  Password = 123456 | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1478351900,  "Message":"successfull",  "Active":"TRUE"  }  **Example 2**  {  “Satus”:” WARNING”,  “Timestamp”: 1478351819,  “Message”:”Info not found”  }  **Example 3**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Databse Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,” WARNING “,“ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
| “Active” | The status of user. Possible values are true,false | Optional |
| “Message” | Message of the database error/ warning | Optional |

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| URL | http://localhost:8087/eventZoom/webresources/events/addfav&100&101&1507383610 | | |
| Call | addfav | | |
| Parameters | USERID = 100  EVENTID = 101  TIMESTAMP = 1507383610 | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1507383610,  “Message”:”Fav Added Successfully”    }  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Databse Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,“ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |
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| URL | http://localhost:8087/eventZoom/webresources/events/addcomment&100&101&veryGood | | |
| Call | addreview | | |
| Parameters | 100 = user id  101 = event id  VeryGood = Comment | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1507383610,  “Message”:” Comment Added Successfully”    }  **Example 2**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Databse Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,”ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |

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| URL | http://localhost:8087/eventZoom/webresources/events/socialshare&10­­­­­­­­0&101&facebook&1478351819 | | |
| Call | socialshare | | |
| Parameters | User id = 100  Event Id=101  Platform = facebook  Timestamp = 1478351819 | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1507383610,  “Message”:” Sucessfully Shared.”  }  **Example 2**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Databse Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,”ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |

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| --- | --- | --- | --- |
| URL | http://localhost:8087/eventZoom/webresources/events/usershare&10­­­­­­­­0&101&1478351819&102 | | |
| Call | socialshare | | |
| Parameters | Sender User id = 100  Event Id=101  Timestamp = 1478351819  Receiver User id = 100 | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1507383610,  “Message”:” Sucessfully Shared.”  }  **Example 2**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Databse Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,”ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |

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| --- | --- | --- | --- |
| URL | http://localhost:8087/eventZoom/webresources/events/useraction&10­­­­­­­­0&101&GOING&1478351819 | | |
| Call | useraction | | |
| Parameters | User id = 100  Event Id=101  action = GOING  Timestamp = 1478351819 | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1507383610,  “Message”:” Sucessfully Shared.”  }  **Example 2**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Databse Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,”ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |

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| URL | http://localhost:8087/eventZoom/webresources/events/eventlist | | |
| Call | eventlist | | |
| Response | **Example 1**  {  “Satus”:”OK”,  “Timestamp”: 1507383610,  “Events”: [{  “Event Id”:2,  “Name”:”KitKat”  “Start Time”: 1518238800  },  {  “Event Id”:1,  “Name”:”Snickers”  “Start Time”: 1518238800  }  ….]  }  **Example 2**  {  “Satus”:” WARNING”,  “Timestamp”: 1478351819,  “Message”:”No Data Found”  }  **Example 3**  {  “Satus”:” ERROR”,  “Timestamp”: 1478351819,  “Message”:”Database Connection failed”  } | | |
| Keys | “Satus” | Status of the response  Possible values :“OK”,” WARNING “,“ERROR” | Mandatory |
| “Timestamp” | UTC format response timestamp | Mandatory |
|  | “Message” | Message of the database error/ warning | Optional |
|  | “Event Id” | ID of a Event | Optional |
|  | “Event Name” | Name of a Event | Optional |
|  | “Start Time” | Event start time | Optional |