

Live Attendance API Call Details

Deskera Development Space

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1 POST/Insert Live Attendance

Let's look at example – where we insert live attendance.

1.1 Generate a Token

API users are required to pass an additional token along with each API request. The token is generated after authenticating Client Id and Client Secret. Each token is valid for 30 mins. The token is mandatory and is needed for authorizing the access to a Deskera Account.

Request URI for the token generation:

Request Method: GET

```
https://sbg.apps.deskera.com/rest/v1/company/token?
clientid=Q_Bj5W5EH60pKLvNFfiUGA&clientsecret=gDHxtHbCozyCzTBC00kf5PM3fk2HKSvdthyxy7Bnaag
```

1.2 To Insert Live Attendance.

Request Method: POST

1.2.1 attendance/insertLiveBiometricAttendancefromjson:

API: <REST_ELEAVES_ENDPOINT>/rest/v1/attendance/insertLiveBiometricAttendancefromjson?
token=ABC

```
https://sbg.eleave.deskera.com/rest/v1/attendance/insertLiveBiometricAttendancefromjson?token=<Generated
Token>
```

1.2.2 Parameter

Parameters	Required/Optional	Description
cdomain	Required	Subdomain Name
fromdate	Required	Date of attendance in MM/dd/yyyy format.
intime	Either of the two- In-Time/Out-Time is mandatory	In-Time of attendance in HH: MM format

Parameters	Required/Optional	Description
outtime	Either of the two- In-Time/Out-Time is mandatory	Out-Time of attendance in HH: MM format
empid	Required	Employee ID of the employee from Deskera eLeave
token	Required	mandatory

Request Example

```
{
  "cdomain": "Darsh",
  "data": [
    {
      "fromdate": "09/27/2018",
      "intime": "09:00",
      "empid": "1"
    },
    {
      "fromdate": "09/27/2018",
      "outtime": "18:00",
      "empid": "1"
    }
  ]
}
```

1.2.3 Success

Response	JSON	message, Total Records, Imported Records, Rejected Records, success flag for identification if the service call was successful or not.
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Response on Success

```
{
  "data": "{\"success\":true,\"msg\": \"Allrecordsareimportedsuccessfully.<spanstyle='float:left;'>Totalrecords: 2<br/>Importedrecords: 2<br/>Rejectedrecords: 0</span>\"}",
  "success": true
}
```