

New Claim

Deskera Development Space

Exported on 12/18/2019

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1 POST/New Claim

Let's look at example – where we insert new claim with various parameter.

Get Header List

claim/newClaim:

ex: <REST_ECLAIMS_ENDPOINT>/rest/v1/claim/newClaim?token=ABC

Request Method

POST

1.1 Parameter

Field	Type	Description
token	String	Authorized token for integration.
request	JSON	Claim details in JSON format
Parameters	Required/Optional	Description
cdomain	Required	Company domain.
empld	Required	Employee Id of applicant
applicant	Required	Name of Applicant
billNumber	Optional	Bill Number
comments	Optional	Claim description
costCenter	Required	Cost Center of claim
currency	Required	If claim applied in foreign currency then its currency code
destination	Required	Trip destination
exchangeRate	Required	If claim applied in foreign currency then its currency exchange rate

Parameters	Required/Optional	Description
expenseAmount	Required	Expense Amount of claim
expenseType	Required	Expense Type of claim
fromDate	Required	From Date of claim (yyyy-MM-dd)
fuelRate	Required	Fuel rate for expense calculation. Required if claim is of mileage type.
fuelUnits	Required	Fuel unit. Required if claim is of mileage type.
isOtherCurrency	Required	Foreign currency claim check. Required if claim is applied in foreign currency then "true" else "false".
isPersonal	Required	Personal amount claim check. Required if claim includes personal amount then "true" else "false".
isProjectClaim	Required	Project claim check. Required if claim is project based then "true" else "false".
isTaxAmount	Required	Tax amount check. Required if tax is applied in claim then "true" else "false".
item	Required	Item. Required if item's are used in claim.
itemRate	Required	Rate of item. Required if item's are used in claim.
itemUnits	Required	Quantity of item used in claim. Required if item's are used in claim.
parkingAmount	Required	Parking Amount for expense calculation. Required if claim is of mileage type.
personalAmount	Required	Personal amount added in claim expense. Required if claim includes personal amount.
projectName	Required	Project Name of claim. Required if claim is project based.

Parameters	Required/Optional	Description				
projectTask	Optional	Project Task of project. If claim is project based and that project has some tasks associated with it.				
purpose	Required	Purpose of claim.				
serviceReportNumber	Required	Service Report Number				
source	Required	Trip Source				
taxCode	Required	Tax Code. Required if tax is applied in claim and it is the code of tax used.				
ticketNumber	Optional	Ticket Number				
toDate	Required	To Date of claim (yyyy-MM-dd)				
tollAmount	Required	Toll Amount for expense calculation. Required if claim is of mileage type.				
totalAdvance	Required	Total Advance Amount. Required if advance is taken.				
totalAmount	Required	Amount to be claimed.				
transactionDate	Required	Transaction Date of expense (yyyy-MM-dd)				
tripName	Required	Trip Name				
customfieldsdata	Optional	Contains the information related to the custom fields data <table><thead><tr><th>fieldlabel</th><th>fieldvalue</th></tr></thead><tbody><tr><td>Custom Field's Name</td><td>Custom Field's Value</td></tr></tbody></table> In case of mandatory custom fields it is required.Key type <code>JSONArray</code>.	fieldlabel	fieldvalue	Custom Field's Name	Custom Field's Value
fieldlabel	fieldvalue					
Custom Field's Name	Custom Field's Value					

Parameters	Required/Optional	Description
token	Required	Please refer Apps - REST Services ¹

¹ <http://confluence.deskera.com/display/DEV/Apps+-+REST+Services>

Sample Request

```

{
  "cdomain": "normal",
  "empId": "1",
  "applicant": "shweta kalantri",
  "costCenter": "",
  "projectName": "Default",
  "projectTask": "",
  "expenseType": "General",
  "transactionDate": "2019-08-19",
  "isProjectClaim": "true",
  "totalAmount": "150",
  "fromDate": "2019-08-19",
  "toDate": "2019-08-19",
  "tripName": "",
  "totalAdvance": "",
  "source": "",
  "destination": "",
  "comments": "API insert claim curr",
  "expenseAmount": "150",
  "personalAmount": "50",
  "fuelUnits": "",
  "fuelRate": "",
  "parkingAmount": "",
  "tollAmount": "",
  "isPersonal": "true",
  "exchangeRate": "0.5",
  "ticketNumber": "22",
  "serviceReportNumber": "33",
  "billNumber": "74",
  "currency": "AUD",
  "isOtherCurrency": "true",
  "itemRate": "",
  "item": "",
  "itemUnits": "",
  "isTaxAmount": "false",
  "taxCode": "",
  "purpose": "Insert curr from API",
  "customfieldsdata": [
    {
      "fieldlabel": "Entity",
      "fieldvalue": "CHO"
    },
    {
      "fieldlabel": "Text",
      "fieldvalue": "abc"
    },
    {
      "fieldlabel": "Check",
      "fieldvalue": ""
    },
    {
      "fieldlabel": "Time",
      "fieldvalue": "05:15 AM"
    }
  ]
}

```

```

    },
    {
      "fieldlabel": "Number",
      "fieldvalue": 33
    },
    {
      "fieldlabel": "Date",
      "fieldvalue": "2019-08-21"
    }
  ]
}

```

Success 200

Field	Type	Description
Response	JSON	JSON info of claim.

Fields Based on Expense Type Category:

General / HR Expense Type	Mileage Expense Type	Travel Expense Type
item	parkingAmount	item
itemUnits	tollAmount	itemUnits
itemRate	fuelRate	itemRate
	fuelUnits	tripName
		source
		destination

Custom Fields Type:

Field	Type	Description
Text Field	String	Text field value
Time Field	String	Time (HH:MM AM/PM) eg: 11:15 AM
Number Field	Number	Number field value.
Drop Down	String	Combo box value

Field	Type	Description
Date Field	String	Date (yyyy-MM-dd)
Check box	String	If checked then value should be "on" else "" empty string

Sample Response

```
{
  "data": "{ \"referenceNo\": \"142\", \"success\": true, \"claimid\": \"d60e2adb-9e02-4516-9d53-70bffd87958d\", \"Reason\": \"{'Claim submitted successfully'}\" }"
```