Make Payment v1.0

Deskera Development Space

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1 GET/Make Payment

Let’s look at another example of retrieving Make Payment from the system.

1.1 To GET Make Payment

<REST API Accounting endpoint>/rest/v1/transaction/payments

e.g: https://accounting.deskera.com/rest/v1/transaction/payments?request={}&token=A11AZ

1.2 Request Method

GET

1.3 Parameter

Field	**Type**	**Description**
token	String	Authorized token for integration.
request	JSON	Details for retrieving Make Payment

Parameter	**Required/Optional**	**Description**
`cdomain`	Required	Subdomain of the company
`startdate`	Required	start date i.e. from date to view record
`enddate`	Required	start date i.e. to date to view record
`username`	Required	username of the user
`start`	Required	start & limit applied to view records
limit	Required	
vendorvalue	Optional	Filter on the basis of vendor. In reports it is multi-select. If selecting multiple vendor vendor code should be passed separated by comma. For e.g. "Code1,Code2"

Parameter	Required/Optional	Description
searchvalue	Optional	For quick search
dateformat	Optional	User defined dateformat
deletedflag	Optional	true=to view Deleted Record(s) Records else don't pass this key
nondeletedflag	Optional	true=to view Exclude Deleted Record(s) else don't pass this key
openingbalancesflag	Optional	true=to view Opening Balance Record(s) else don't pass this key
paymenttovendorflag	Optional	true=to view Payment made to Vendor Records else don't pass this key
paymenttocustomerflag	Optional	true=to view Payment made to Customer Records else don't pass this key
paymentagainstglflag	Optional	true=to view Payment against GL Code Records else don't pass this key
postdatedchequeflag	Optional	true=to view Post dated Cheque Payment Records else don't pass this key
dishonouredchequeflag	Optional	true=to view Dishonoured Cheque Records else don't pass this key
advancepaymentflag	Optional	true=to view All advance payment Records else don't pass this key
unutilisedadvpaymentflag	Optional	true=to view Advance payment non utilized else don't pass this key
partiallyutilisedadvpaymentflag	Optional	true=to view Advance payment partially utilized Records else don't pass this key
fullyutilisedadvpaymentflag	Optional	true=to view Advance payment fully utilized Records else don't pass this key
nonorpartiallyutilisedadvpaymentflag	Optional	true=to view Advance payment non or partially utilized Records else don't pass this key

1.4 Example of Request

Request on filter example


```
{
  "cdomain": "gst25",
  "username": "admin",
  "startdate": "01/01/2019",
  "enddate": "12/31/2019",
  "start": "0",
  "limit": "5",
  "dateformat": "MM/dd/yyyy",
}
```


Request on dropdown filter


```
{
  "cdomain": "gst25",
  "username": "admin",
  "startdate": "01/01/2019",
  "enddate": "12/31/2019",
  "start": "0",
  "limit": "5",
  "dateformat": "MM/dd/yyyy",
  "paymenttovendorflag": "true"
}
```


1.5 Response

Field	**Type**	**Description**
Response	JSON	Make Payment Record Details

Property	**Description**
count	Total Count of Make Payment
accountname	Account Name
personcode	Vendor Code
personname	Vendor Name

billid	Make payment id
billno	Make Payment number
receiptnumber	Make Payment number
billdate	Make Payment Date
chequenumber	Cheque Number if payment by Cheque
chequedate	Cheque date
chequedescription	Cheque Description
paymentamountdue	Amount due of payment
amountinbase	Total amount in base
entryno	Journal entry no
journalentrydate	Journal Entry Date
journalentryid	Journal entry id
externalcurrencyrate	External currency rate
amount	Total amount
amountInWords	Total amount in words
memo	Memo field
detailtype	The detail type make payment
paymentmethod	Payment Method name

accountcode	Account Code
methodid	Payment Method id
bankname	Bank Name
currencycode	Currency Code
currencyname	Currency Name

1.6 Example of Response

Response


```
{
    "msg": "",
    "data": [
        {
            "expirydate": "",
            "amountBeforeTax": "110.00",
            "tdsPaymentJsonFlag": false,
            "memo": "",
            "bankChargesCmb": "",
            "advanceamount": 0,
            "payee": "TDS Vendor",
            "currencysymbol": "₹",
            "bankInterestAccName": "",
            "personname": "TDS Vendor",
            "advanceToVendor": false,
            "paymentaccount": "Cash in hand",
            "methodid": "402880955f99f10e015f9a4bef5101ae",
            "bankInterest": 0,
            "billaddress": "a, Maharashtra",
            "cinno": "",
            "isDishonouredCheque": false,
            "refname": "",
            "isAdvancePaymentUsedAsRefund": false,
            "repeateid": "",
            "companyname": "GST25",
            "receipttype": 0,
            "billdate": "August 9, 2019",
            "billno": "MP00098",
            "accountcode": "",
            "paymentaccountnumber": "Cash in hand",
            "chequedate": "",
            "detailtype": 0,
            "isactive": true,
            "bankCharges": 0,
            "chequesequenceformatid": "",
            "chequenumber": "",
            "parentid": "",
            "chequeOption": false,
            "bankInterestCmb": "",
            "billingEmail": "",
            "billid": "402881f76c6f75f0016c7526f82e0010",
            "personid": "40288095607cf30101607d96e6f60093",
            "recordsHavingAdvancePaymentsAsRefund": "",
            "journalentrydate": "2019-08-09",
            "address": "a, Maharashtra",
            "approvalstatusinfo": "Approved",
            "paymentamountdueinbase": "110.00",
            "isRepeated": false,
```

```
        "onlyBillingAdddressData": "a",
        "rcmApplicable": false,
        "personaddresswithPostalcode": "a, Maharashtra.",
        "deleted": false,
        "disableOtherwiseLinking": false,
        "purposeCode": "",
        "paidToCmb": "",
        "chequedateforprint": "",
        "withoutinventory": false,
        "bankChargesAccName": "",
        "amountinbase": "110.00",
        "shipaddress": "a, Maharashtra",
        "tdsApplicable": "No",
        "paymentaccountid": "402880955f99f10e015f9a4beecd01a4",
        "currencycode": "INR",
        "isLinked": false,
        "entryno": "JE001659",
        "companyid": "cf2e2d12-c0c9-4a65-a0e7-7b926896cd64",
        "cndnAndInvoiceId": "",
        "accountname": "Trade Creditors",
        "totaltaxamount": "0.00",
        "createdby": "Ramesh Madane",
        "ischequeprinted": false,
        "advanceUsed": false,
        "paymentamountdue": "110.00",
        "paymentstatus": false,
        "bankChargesAccCode": "",
        "details": [
            {
                "rowdetailid": "c062a7d2-2706-4b1b-8c5a-8170e73ae21b",
                "taxclass": "",
                "productid": "",
                "tdsamount": 0,
                "description": "--",
                "type": 1,
                "amountDueOriginal": 110,
                "amountdue": 110,
                "enteramount": 110,
                "currencysymbol": "₹",
                "currencynametransaction": "Rupees (INR)",
                "appliedTDS": "[]",
                "prtaxid": "",
                "transactionAmount": 0,
                "modified": true,
                "payment": "",
                "srNoForRow": 1,
                "documentid": "",
                "debit": true,
                "amountDueOriginalSaved": 110,
                "taxclasshistoryid": "402881f76c6f75f0016c7526f83f0014",
                "currencyidtransaction": "5",
                "currencyname": "Rupees (INR)",
                "currencysymboltransaction": "₹",
                "documentno": "",
                "adId": "c062a7d2-2706-4b1b-8c5a-8170e73ae21b",
```

```
                    "taxamount": 0,
                    "currencyid": "5",
                    "exchangeratefortransaction": 1,
                    "refdocid": "c062a7d2-2706-4b1b-8c5a-8170e73ae21b"
                }
            ],
            "otherwise": true,
            "supplierUEN": "",
            "chequedescription": "",
            "purposeCodeValue": "",
            "personcode": "TDS Vendor",
            "AllowToEditCopy": true,
            "personaddress": "a, Maharashtra",
            "journalentryid": "402881f76c6f75f0016c7526f82d000f",
            "paymentmethod": "Cash",
            "amountInWords": "Rupees (INR) One Hundred Ten Only.",
            "paymentwindowtype": 1,
            "totaltdsamount": "0.00",
            "refdetail": "",
            "attachment": 0,
            "isprinted": false,
            "isEmailSent": false,
            "challanGenerated": "No",
            "paymentWithSalesReturn": "",
            "advanceid": "",
            "clearancedate": "",
            "isRefundTransaction": false,
            "paidto": "",
            "refno": "",
            "billdateinUserFormat": "08/09/2019",
            "amount": "110.00",
            "externalcurrencyrate": 1,
            "IsTDSAmtUsedInGoodsReceipt": false,
            "currencyname": "Rupees (INR)",
            "invoiceadvcndntype": 0,
            "ismanydbcr": false,
            "sequenceformatid": "4028809560252959016025872 65b07de",
            "isadvancepayment": false,
            "bankname": "",
            "exciseunit": "",
            "currencyid": "5",
            "bankInterestAccCode": ""
        }
    ],
    "success": true,
    "count": 1
}
```

2 DELETE / Make Payment

Let’s look at another example of deleting the make payment into the system.

2.1 To deleting Make Payment

<REST API Accounting endpoint>/rest/v1/transaction/makepayment

e.g: https://accounting.deskera.com/rest/v1/transaction/makepayment?request={}&token=123

2.2 Request Method

DELETE

2.3 Parameter

Field	**Type**	**Description**
token	String	Authorized token for integration.
request	JSON	Details for deleting Make Payment

Parameter	**Required/Optional**	**Description**
`cdomain`	Required	Subdomain of the company
`paymentno`	Required	Make Payment No
`username`	Required	username of the user
deletepermanentflag	Required	false= temporary delete true=permanent delete

2.4 Example of Request

Request

```
{
  "cdomain": "pcs",
  "paymentno": "ABC",
  "username": "admin",
  "deletepermanentflag": true,
  "isdefaultHeaderMap": true
}
```

2.5 Response

Field	**Type**	**Description**
Response	JSON	Details of deleting Payment

Property	**Description**
message	Message given deleting the transaction

2.6 Example of Response

Response

```
{
    "message": "Payment(s) has been deleted successfully.",
    "success": true
}
```

2.7 POST / Make Payment

Let's look at another example of saving the make payment into the system.

2.8 To Save Make Payment

<REST API Accounting endpoint>/rest/v1/transaction/payment

e.g: https://accounting.deskera.com/rest/v1/transaction/payment?token=123

2.9 Request Method

POST

2.10 Parameter

Field	Type	Description
token	String	Authorized token for integration.
request	JSON	Details for saving Make Payment

Field	Required/Optional	Description
cdomain	Required	Company Subdomain
username	Required	Username of the specific user
paymentno	Required	Payment Number
billdate	Required	Transaction date a specific record
currencyvalue	Required	Currency code
vendorvalue	Required / Optional	Vendor code
amount	Optional	Delivery date
isEdit	Required / Optional	For edit 'case' pass this flag as true else don't.
details	Required	Line Item Details. Please refer below JSON format.
userdateformat	Optional	User-defined date format

pmtmethodvalue	Required / Optional	If incash=true then need to define payment method value
paydetail	Required / Optional	If payment method is other than cash then need to define the cheque details

2.11 Payment details parameter list :

Field	**Required/Optional**	**Description**
type	Required	Document types : Advance Payment = 1 Payment Against invoice = 2 Payment Against CN DN = 3 GL Payment = 4
debit	Required	For debit – false/true
documentno	Required	Document number
description	Optional	Document description
producttaxvalue	Optional	Tax applied code
taxamount	Optional	Tax applied amount
enteramount	Required	Amount entered

2.12 Payment Method Details :

Field	**Required/ Optional**	**Description**

chequenumber	Required	Cheque number
paymentthroughvalue	Required	Bank name value
postdate	Required	Cheque date
description	Optional	Description of cheque
paymentstatus	Optional	By default the status is Uncleared. If otherwise change it to cleared.

2.13 Example of Request

Request


```
{
  "cdomain": "testerp",
  "isEdit": false,
  "memo": "memo value",
  "paymentno": "GR01",
  "userdateformat": "MM/dd/yyyy",
  "billdate": "08/22/2017",
  "details": [
    {
      "debit": "true",
      "documentno": "CPF%20Payable",
      "description": "",
      "producttaxvalue": "GST(DS)@7.00%",
      "taxamount": "0.7",
      "enteramount": "10",
      "type":"4"
    },
    {
      "debit": "true",
      "documentno": "Exp%20eclaims",
      "description": "",
      "producttaxvalue": "GST(DS)@7.00%",
      "taxamount": "0.7",
      "enteramount": "10",
      "type":"4"
    }
  ],
  "username": "admin",
  "currencyvalue": "SGD",
  "pmtmethodvalue": "BANK",
  "paydetail": {
    "postdate": "09/11/2017",
    "paymentstatus": "Uncleared",
    "description": "REFE",
    "paymentthroughvalue": "Oriental Bank of Commerce.",
    "chequenumber": "ch2803"
  }
}
```


2.14 Response

Field	Type	Description

Response	json	Details of Make Payment saved

Property	Description
paymentid	Unique Payment Id
msg	Message given after saving the transaction
success	true = Transaction is successful false = Transaction is unsuccessful

2.15 Example of Response

Response


```
{
  'valid': true,
  'data': {
    "paymentid": "402880ce58d399ab0158d824e49600bb",
    "data": [

    ],
    "billingEmail": "",
    "isWarn": false,
    "msg": "Payment Receipt has been saved successfully.<br/>Document No: <b>P87,<\/b> JE No: <b>JE000016
<\/b>",
    "intervalUnit": 0,
    "amount": "5724.5",
    "accountName": "",
    "noOfInvPost": 0,
    "repeatedid": "",
    "address": "",
    "noOfInvRemainPost": 0,
    "isAccountingExe": false,
    "billno": "",
    "success": true
  },
  'success': true
}

If Payment Made No Already exist
{
  "message": " Payment Receipt 'SOX7' already exists.",
  "success": true
}

If Invalid data
{
  "message": "Insufficient data.",
  "errorcode": "e01",
  "success": false
}
```