

10. User

Deskera Development Space

Exported on 12/18/2019

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1 GET / USER

Retrieving user details from the system.

1.1 To get user details

<REST API Accounting endpoint>/rest/v1/company/user/details

e.g: <https://accounting.deskera.com/rest/v1/company/user/details?request={} & token=A11AZ>¹

1.2 Request Method

GET

1.3 Parameter

Parameters	Required/Optional	Description
cdomain	Required	Subdomain of company
username	Optional	User Name

1.4 Example of Request

Request
<pre>{ "cdomain": "deskera1", "username": "admin" }</pre>

1.5 Response

Field	Type	Description
Response	json	User information.

¹ <https://accounting.deskera.com/rest/v1/company/user/details?request={} & token=A11AZ>

Property	Description
userid	userid of user
fullname	Full name of user
roleid	Role=1 means admin
rolename	Role name
username	Login username of user
emailid	Email ID of user
lastlogin	Date of last login
fname	First name of user
lname	Last name of user

1.6 Example of Response

Response

```
{
  "data": [
    {
      "fname": "Vaibhav",
      "address": "",
      "lastlogin": "Apr 4, 2019",
      "roleid": "1",
      "rolename": "Company Administrator",
      "emailid": "vaibhav.patil@krawlernetworks.com",
      "timeformat": 2,
      "userid": "0796ad1c-b33c-11e3-986d-001e670e0001",
      "aboutuser": "",
      "employeeid": "",
      "lname": "Patil",
      "isApprover": true,
      "formatid": "2",
      "tzid": "268",
      "fullname": "Vaibhav Patil",
      "designation": "",
      "callwithid": 0,
      "department": "",
      "username": "admin",
      "contactno": ""
    }
  ],
  "count": 1
}
```

2 GET / Verify Login

Verifying user details from the system.

2.1 To verify login credentials

<REST API Accounting endpoint>/rest/v1/company/verifylogin

e.g: [https://accounting.deskera.com/rest/v1/company/verifylogin?](https://accounting.deskera.com/rest/v1/company/verifylogin?request={\)

[request={\"cdomain\":\"jatindererp3\",\"username\":\"admin\",\"pass\":\"7110eda4d09e062aa5e4a390b0a572ac0d2c0220\"}&token=A11AZ\(see page 4\)](https://accounting.deskera.com/rest/v1/company/verifylogin?request={\)

2.2 Request Method

GET

2.3 Parameter

Parameters	Required/Optional	Description
cdomain	Required	Company subdomain
username	Required	Username
pass	Required	Password

2.4 Example of Request

Request
<pre>{ "cdomain": "jatindererp3", "username": "admin", "pass": "7110eda4d09e062aa5e4a390b0a572ac0d2c0220" }</pre>

2.5 Response

Field	Type	Description
Response	json	User information.

Property	Description
userid	userid of user
userdateformat	date format defined by user
roleid	Role=1 means admin
userlastname	Last name of user

2.6 Example of Response

Response

```
{
  "totalCount": 1,
  "data": [
    {
      "timeZId": "Asia/Singapore",
      "cdomain": "jatindererp3",
      "timezoneid": "268",
      "quantitydecimalforcompany": 0,
      "locale": "en_US",
      "amountdecimalforcompany": 2,
      "userid": "9a7deb4e-a273-4a5b-b579-7b3691007552",
      "userdateformat": "yyyy-MM-dd",
      "unitpricedecimalforcompany": 2,
      "allowCustomerCheckInCheckOut": true,
      "usermailid": "rahul.kaushik@krawlernetworks.com",
      "countryid": "203",
      "companyid": "030c3196-2310-4b98-9f30-8b7089f7c5af",
      "username": "admin",
      "action": 23,
      "companytzdiff": "-07:00",
      "tzdiff": "+08:00",
      "roleid": "1",
      "companyImagePath": "/home/krawler/store/Accounting/030c3196-2310-4b98-9f30-8b7089f7c5af_template.png",
      "bookbeginingdate": "2012-12-31",
      "userlastname": "Singh",
      "lastlogin": "2017-01-31 09:48:00.0",
      "templateflag": 4,
      "dateformatid": "2",
      "lid": "9a7deb4e-a273-4a5b-b579-7b3691007552",
      "DateFormat": "Y-m-d",
      "timezonedifference": "-07:00",
      "userfirstname": "Jatinder",
      "userprofileimagepath": "/images/store/default.png",
      "company": "jatindererp3",
      "financialyeardate": "2012-12-31",
      "language": "en-US",
      "gcurrencyid": "6",
      "success": true,
      "timeformat": 0,
      "userfullname": "Jatinder Singh"
    }
  ],
  "success": true
}
```

2.7 Example of invalid Response

Invalid Response

```
//If subdomain soesn't exist
```

```
{  
  "message": "Company does not exist.",  
  "errorcode": "e09",  
  "success": false  
}
```

```
//If Username or password is invalid
```

```
{  
  "message": "Username or Password in invalid.Please enter again.",  
  "errorcode": "e11",  
  "success": false  
}
```

3 GET / User Permissions

3.1 To get User permissions

<REST API Accounting endpoint>/rest/v1/company/user-permission

e.g: [https://accounting.deskera.com/rest/v1/company/user-permission?request={\"cdomain\": \"deskera1\", \"username\": \"admin\", \"isdefaultHeaderMap\": true}&token=A11AZ](https://accounting.deskera.com/rest/v1/company/user-permission?request={\)(see page 4)

3.2 Request Method

GET

3.3 Parameters

Parameters	Required/Optional	Description
cdomain	Required	Company subdomain
username	Required	User Name
isdefaultHeaderMap	Required	to get distinct permission for admin. Because it is same for all the admin.

3.4 Example of Request

Request
<pre>{ "cdomain": "deskera1", "username": "admin", "isdefaultHeaderMap": true }</pre>

3.5 Response

Field	Type	Description
Response	json	User Permission information.

Property	Description
accpref	Module Permission
edit	Edit permission of record
accprefexport	Export Permission
view	View Permission of Record
accprefimport	Import Permission

3.6 Example of Response

Response

```
{
  "totalCount": 72,
  "data": [
    {
      "accpref": {
        "accprefexport": true,
        "edit": true,
        "view": true,
        "accprefimport": true
      }
    },
    {
      "agedpayable": {
        "viewagedpayable": true,
        "printagedpayable": true,
        "chartagedpayable": true,
        "exportdataagedpayable": true
      }
    },
    {
      "agedreceivable": {
        "exportdataagedreceivable": true,
        "chartagedreceivable": true,
        "viewagedreceivable": true,
        "printagedreceivable": true
      }
    },
    {
      "approvals": {
        "viewapprovalrule": true
      }
    },
    {
      "assetpurchase": {
        "exportavq": true,
        "printapo": true,
        "deletefagr": true,
        "viewapo": true,
        "deleteacqinv": true,
        "editavq": true,
        "deleteapo": true,
        "printavq": true,
        "editapo": true,
        "printacqinv": true,
        "viewacqinv": true,
        "printfagr": true,
        "veiwfagr": true,
        "editacqinv": true,

```

```

        "createavq": true,
        "createacqinv": true,
        "exportapo": true,
        "createapo": true,
        "exportfagr": true,
        "createfagr": true,
        "exportacqinv": true,
        "viewavq": true,
        "editfagr": true,
        "deleteavq": true
    }
},
{
    "assetpurchasereq": {
        "editapreq": true,
        "deleteapreq": true,
        "viewarfq": true,
        "editarfq": true,
        "removearfq": true,
        "exportarfq": true,
        "printarfq": true,
        "exportapreq": true,
        "printapreq": true,
        "copyapreq": true,
        "createarfq": true,
        "createapreq": true,
        "copyarfq": true,
        "viewapreq": true
    }
},
{
    "assetpurchasereturn": {
        "deleteapret": true,
        "viewapret": true,
        "editapret": true,
        "exportapret": true,
        "createapret": true,
        "printapret": true
    }
},
{
    "assetsales": {
        "createfado": true,
        "viewfado": true,
        "printfado": true,
        "viewdispinv": true,
        "deletedispinv": true,
        "editdispinv": true,
        "exportdispinv": true,
        "deletefado": true,
        "exportfado": true,
        "createdispinv": true,
        "editfado": true,
        "printdispinv": true
    }
}

```

```

},
{
  "assetsalesreturn": {
    "createasret": true,
    "editasret": true,
    "printasret": true,
    "deleteasret": true,
    "exportasret": true,
    "viewasret": true
  }
},
{
  "audittrail": {
    "view": true
  }
},
{
  "bankreconciliation": {
    "view": true
  }
},
{
  "cashflow": {
    "view": true
  }
},
{
  "coa": {
    "exportdataje": true,
    "importje": true,
    "viewcoa": true,
    "editje": true,
    "remove": true,
    "viewje": true,
    "edit": true,
    "importdata": true,
    "copyje": true,
    "print": true,
    "createcoa": true,
    "exportdata": true,
    "printje": true,
    "createje": true,
    "removeje": true
  }
},
{
  "consignmentpurchase": {
    "exportpurchaseconret": true,
    "viewpurchaseconinv": true,
    "viewpurchaseconret": true,
    "editpurchaseconinv": true,
    "editpurchaseconreq": true,
    "deletepurchaseconret": true,
    "deletepurchasecondo": true,
    "deletepurchaseconinv": true,

```

```

    "exportpurchaseconreq": true,
    "viewpurchaseconreq": true,
    "editpurchaseconreq": true,
    "printpurchaseconreq": true,
    "deletepurchaseconreq": true,
    "createpurchaseconreq": true,
    "editpurchaseconret": true,
    "createpurchaseconret": true,
    "createpurchaseconreq": true,
    "createpurchaseconret": true,
    "createpurchaseconreq": true,
    "printpurchaseconreq": true,
    "viewpurchaseconreq": true,
    "exportpurchaseconreq": true,
    "exportpurchaseconret": true,
    "printpurchaseconret": true
  }
},
{
  "consignmentrequest": {
    "viewcr": true,
    "approverejectcr": true
  }
},
{
  "consignmentsales": {
    "createsalesconreq": true,
    "createsalesconret": true,
    "editsalesconreq": true,
    "editsalesconret": true,
    "exportloan": true,
    "createsalesconinv": true,
    "deletesalesconreq": true,
    "viewconsignmentoutloan": true,
    "printsalesconreq": true,
    "printsalesconret": true,
    "exportsalesconreq": true,
    "exportoutloan": true,
    "deletesalesconinv": true,
    "viewsalesconreq": true,
    "exportsalesconret": true,
    "exportsalesconreq": true,
    "viewsalesconreq": true,
    "deletesalesconret": true,
    "viewsalesconret": true,
    "deletesalesconreq": true,
    "viewconsignmentcustomerwarehouse": true,
    "viewconsignmentloan": true,
    "editsalesconinv": true,
    "editsalesconret": true,
    "viewsalesconinv": true,
    "printsalesconret": true,
    "exportsalesconreq": true,
    "printsalesconreq": true,
    "createsalesconreq": true
  }
}

```



```

    }
  },
  {
    "costcenter": {
      "viewccd": true,
      "viewccs": true,
      "viewcct": true
    }
  },
  {
    "creditnote": {
      "createcn": true,
      "removecn": true,
      "copycn": true,
      "importcreditnote": true,
      "viewcn": true,
      "exportdatacn": true,
      "editcn": true,
      "printcn": true
    }
  },
  {
    "creditterm": {
      "edit": true,
      "view": true
    }
  },
  {
    "currencyexchange": {
      "edit": true,
      "view": true
    }
  },
  {
    "customer": {
      "exportdata": true,
      "remove": true,
      "edit": true,
      "viewall": true,
      "chart": true,
      "importdata": true,
      "view": true,
      "create": true,
      "print": true
    }
  },
  {
    "debitnote": {
      "removedn": true,
      "printdn": true,
      "exportdatadn": true,
      "importdebitnote": true,
      "viewdn": true,
      "copydn": true,
      "createdn": true,

```

```

        "editdn": true
    }
},
{
    "deliveryreport": {
        "removedo": true,
        "copydo": true,
        "viewdo": true,
        "exportdatado": true,
        "unlinkdodoc": true,
        "creatdo": true,
        "printdo": true,
        "editdo": true
    }
},
{
    "dishonouredCheque": {
        "dishonouredChequeView": true,
        "markDishonouredCheque": true
    }
},
{
    "dplanner": {
        "deletedp": true,
        "viewdp": true
    }
},
{
    "fixedasset": {
        "exportdata": true,
        "exportdepreciation": true,
        "remove": true,
        "edit": true,
        "viewdepreciation": true,
        "postdepreciation": true,
        "view": true,
        "printdepreciation": true,
        "create": true,
        "print": true
    }
},
{
    "fixedassetnew": {
        "printareport": true,
        "updateamaintshedule": true,
        "exportmainworkorder": true,
        "printadep": true,
        "editfa": true,
        "createfa": true,
        "updateams": true,
        "viewfa": true,
        "exportadep": true,
        "createamaint": true,
        "deletemainworkorder": true,
        "postadep": true,

```

```

    "printmainworkorder": true,
    "printadepr": true,
    "exportareport": true,
    "viewamaint": true,
    "viewadeprreport": true,
    "viewmainworkorder": true,
    "unpostdep": true,
    "updateamaint": true,
    "unpost": true,
    "genfadepr": true,
    "exportadepr": true,
    "deletefa": true,
    "viewareport": true,
    "deleteamaint": true
  }
},
{
  "fstatement": {
    "viewcashbook": true,
    "exportdatatrialbalance": true,
    "exportdatacashbook": true,
    "exportdataabsheet": true,
    "exportdatabankbook": true,
    "viewledger": true,
    "exportdataledger": true,
    "exportdatatradingpnl": true,
    "viewtradingpnl": true,
    "printtrialbalance": true,
    "printtradingpnl": true,
    "viewbsheet": true,
    "printbankbook": true,
    "viewbankbook": true,
    "printbsheet": true,
    "viewtrialbalance": true,
    "printledger": true,
    "printcashbook": true
  }
},
{
  "goodsreceiptreport": {
    "removegr": true,
    "creatgr": true,
    "viewgr": true,
    "printgr": true,
    "editgr": true,
    "copygr": true,
    "unlinkgrdoc": true,
    "exportdatagr": true
  }
},
{
  "groups": {
    "view": true,
    "create": true
  }
}

```

```

},
{
  "importlog": {
    "view": true
  }
},
{
  "interlocationstocktransfer": {
    "createinterlocationtransferreq": true
  }
},
{
  "interstorestocktransfer": {
    "printistreq": true,
    "viewistreq": true,
    "acceptrejectistreq": true,
    "exportisteq": true,
    "createistreq": true
  }
},
{
  "inventorymasters": {
    "locationmaster": true,
    "invenentrysetup": true,
    "customerwarehousemaster": true,
    "budgeting": true,
    "storemaster": true,
    "packagemaster": true,
    "inspectiontemplate": true
  }
},
{
  "inventoryreports": {
    "batchwisestocktracking": true,
    "stockmovementregister": true,
    "viewinvenentryconfiguration": true,
    "stockavailabilitybywarehouse": true,
    "materialinoutregister": true,
    "viewproductthreshold": true
  }
},
{
  "invoice": {
    "viewquotation": true,
    "createinvoice": true,
    "importsalesinvoice": true,
    "exportdatainvoice": true,
    "margininso": true,
    "printinvoice": true,
    "unlinkcqdoc": true,
    "removeso": true,
    "marginincq": true,
    "editinvoice": true,
    "recurringinvoice": true,
    "copyso": true,

```

```

    "editsalesquotation": true,
    "viewinvoice": true,
    "createcashsales": true,
    "copysalesquotation": true,
    "printso": true,
    "unlinksodoc": true,
    "margininvoice": true,
    "exportdataso": true,
    "editso": true,
    "exportsalesquotation": true,
    "copyinvoice": true,
    "createquotation": true,
    "createso": true,
    "viewso": true,
    "unlinksidoc": true,
    "deletesalesquotation": true,
    "removeinvoice": true,
    "emailinvoice": true,
    "printsalesquotation": true
  }
},
{
  "issuenote": {
    "createissuenote": true
  }
},
{
  "labourmaster": {
    "modifylbor": true,
    "viewlbor": true,
    "deletelbor": true,
    "exportlbor": true,
    "createlbor": true
  }
},
{
  "leasecontract": {
    "editlcont": true,
    "renewlcont": true,
    "veiwscont": true,
    "terminatescont": true,
    "createlcont": true,
    "renewscont": true,
    "exportscont": true,
    "exportlcont": true,
    "createscont": true,
    "terminatelcont": true,
    "editscont": true,
    "veiwlcont": true
  }
},
{
  "leaseorder": {
    "exportldo": true,
    "createlret": true,

```

```

        "exportlinv": true,
        "printldo": true,
        "createlqt": true,
        "deletelinv": true,
        "deletelor": true,
        "createlor": true,
        "viewlret": true,
        "editlinv": true,
        "viewldo": true,
        "viewlor": true,
        "deletelret": true,
        "veiwlqt": true,
        "editlret": true,
        "exportlret": true,
        "deleteldo": true,
        "editldo": true,
        "deletelqt": true,
        "printlret": true,
        "editlor": true,
        "viewlinv": true,
        "editlqt": true,
        "exportlqt": true,
        "createlinv": true,
        "exportlor": true,
        "printlinv": true,
        "createldo": true,
        "printlor": true,
        "printlqt": true
    }
},
{
    "loanDisbursement": {
        "ruleDelete": true,
        "ruleEdit": true,
        "manageEligibilityRules": true,
        "disbursement": true,
        "ruleupdate": true,
        "disbursementReports": true,
        "rerepayment": true,
        "ruleSubmit": true,
        "reEdit": true,
        "reDelete": true
    }
},
{
    "machinemaster": {
        "deletemc": true,
        "viewmc": true,
        "createmc": true,
        "exportmc": true,
        "modifymc": true
    }
},
{
    "masterconfig": {

```

```

        "remove": true,
        "edit": true,
        "view": true,
        "viewcdesigner": true,
        "importmasterconfig": true,
        "viewdatarange": true,
        "create": true,
        "exportmasterconfig": true,
        "viewclayout": true
    }
},
{
    "mastercontract": {
        "modifymstr": true,
        "exportmstr": true,
        "viewmstr": true,
        "createmstr": true,
        "deletemstr": true
    }
},
{
    "miscellaneous": {
        "template": true,
        "update": true,
        "apply": true,
        "post": true,
        "save": true,
        "generate": true,
        "configuomuom": true,
        "savewipandcp": true,
        "pdftemplate": true,
        "upload": true,
        "setwipandcp": true,
        "accountreval": true,
        "createuom": true,
        "salescommission": true,
        "updatelayout": true,
        "deleteuom": true,
        "documenttemplate": true,
        "ibg": true,
        "edituom": true,
        "checklayout": true,
        "viewuom": true
    }
},
{
    "paymentmethod": {
        "viewCashTypeAccountBalance": true,
        "edit": true,
        "view": true,
        "viewBankTypeAccountBalance": true
    }
},
{
    "product": {

```

```

    "pricelistvolumediscount": true,
    "pricelistband": true,
    "inventoryreport": true,
    "exportproducts": true,
    "remove": true,
    "reorderproducts": true,
    "edit": true,
    "buildassembly": true,
    "showsalesprice": true,
    "viewpricelist": true,
    "create": true,
    "deleteprice": true,
    "valuation": true,
    "printproducts": true,
    "showpurchaseprice": true,
    "cyclecount": true,
    "editprice": true,
    "addprice": true,
    "importproduct": true,
    "view": true,
    "syncproducts": true
  }
},
{
  "purchasemakepayment": {
    "createpayment": true,
    "exportdatapayment": true,
    "editpayment": true,
    "copypayment": true,
    "emailpayment": true,
    "importmakepayment": true,
    "printpayment": true,
    "removepayment": true,
    "viewpayment": true
  }
},
{
  "purchasereturn": {
    "deletepret": true,
    "printpret": true,
    "viewpret": true,
    "editpret": true,
    "exportpret": true,
    "copypret": true,
    "unlinkprdoc": true,
    "createpret": true
  }
},
{
  "qa": {
    "approverejectqa": true,
    "viewqa": true
  }
},
{

```



```

    "qanalysis": {
      "exportdata": true,
      "view": true
    }
  },
  {
    "qapermission": {

    }
  },
  {
    "routingtemplate": {
      "modifyrt": true,
      "creatert": true,
      "viewrt": true,
      "deletert": true,
      "exportrt": true
    }
  },
  {
    "salesbyitem": {
      "view": true
    }
  },
  {
    "salesreceivepayment": {
      "editreceipt": true,
      "emailreceipt": true,
      "removereceipt": true,
      "importreceivepayments": true,
      "viewreceipt": true,
      "exportdatareceipt": true,
      "createreceipt": true,
      "printreceipt": true,
      "copyreceipt": true
    }
  },
  {
    "salesreturn": {
      "deletesret": true,
      "exportsret": true,
      "printsret": true,
      "unlinksrdoc": true,
      "createsret": true,
      "viewsret": true,
      "copysret": true,
      "editsret": true
    }
  },
  {
    "stockadjustment": {
      "createstockadj": true,
      "exportstockadj": true,
      "viewstockadj": true
    }
  }
}

```

```

},
{
  "stockrepair": {
    "viewstockrepair": true,
    "approverejectstockrepair": true
  }
},
{
  "stockrequest": {
    "issuestockreq": true,
    "collectstockreq": true,
    "createstockreq": true,
    "printstockreq": true,
    "viewstockreq": true,
    "exportstockreq": true
  }
},
{
  "tax": {
    "synctax": true,
    "exporttax": true,
    "edit": true,
    "view": true
  }
},
{
  "tax1099": {
    "tax1099dv": true,
    "tax1099assigntax": true,
    "tax1099sv": true
  }
},
{
  "taxreport": {
    "viewpt": true,
    "viewst": true
  }
},
{
  "unitpriceandamount": {
    "displayunitpriceandamountinpurchasedocument": true,
    "displayunitpriceandamountinsalesdocument": true
  }
},
{
  "uom": {
    "edit": true,
    "view": true,
    "importuom": true
  }
},
{
  "useradmin": {
    "manageuser": true,
    "assperm": true,

```

```

        "view": true
    }
},
{
    "vendor": {
        "exportdata": true,
        "remove": true,
        "edit": true,
        "viewall": true,
        "chart": true,
        "importdata": true,
        "view": true,
        "create": true,
        "print": true
    }
},
{
    "vendorinvoice": {
        "unlinkvqdoc": true,
        "createvendorquotation": true,
        "recurringvendorinvoice": true,
        "exportvendorquotation": true,
        "printpo": true,
        "copyvendorinvoice": true,
        "editvendorquotation": true,
        "editvendorinvoice": true,
        "copyvendorquotation": true,
        "createpo": true,
        "unlinkpidoc": true,
        "editpo": true,
        "emailvendorinvoice": true,
        "viewpo": true,
        "exportdatavendorinvoice": true,
        "createvendorinvoice": true,
        "exportdatapo": true,
        "removevendorinvoice": true,
        "viewvendorquotation": true,
        "copypo": true,
        "createcashpurchasevendorinvoice": true,
        "printvendorinvoice": true,
        "viewvendorinvoice": true,
        "removepo": true,
        "printvendorquotation": true,
        "unlinkpodoc": true,
        "deletevendorquotation": true,
        "importpurchaseinvoice": true
    }
},
{
    "vendorpr": {
        "createrfq": true,
        "printrfq": true,
        "exportdatarfq": true,
        "editrfq": true,
        "copyrfq": true,

```

```

        "printpr": true,
        "copypr": true,
        "removepr": true,
        "createpr": true,
        "viewrfq": true,
        "exportdatapr": true,
        "removerfq": true,
        "editpr": true,
        "viewpr": true
    }
},
{
    "workcentre": {
        "deletewc": true,
        "viewwc": true,
        "clonewc": true,
        "exportwc": true,
        "createwc": true,
        "modifywc": true
    }
},
{
    "workorder": {
        "deletewo": true,
        "exportwo": true,
        "createwo": true,
        "startwo": true,
        "closewo": true,
        "modifywo": true,
        "viewwo": true
    }
},
{
    "writeOffInvoice": {
        "writeOffRecover": true,
        "writeOffEntry": true,
        "writeOffReport": true
    }
},
{
    "writeOffReceipts": {
        "writeOffReportReceipts": true,
        "writeOffEntryReceipts": true,
        "writeOffRecoverReceipts": true
    }
}
],
"success": true
}

```

3.7 Example of Failure Response

Invalid Response

```
//If both fields are missing
{
  "message": "Insufficient data.",
  "errorcode": "e01",
  "success": false
}

//If subdomain soesn't exist

{
  "message": "Company does not exist.",
  "errorcode": "e04",
  "success": false
}

//If Username is invalid

{
  "message": "User doesn't exist.",
  "errorcode": "e06",
  "success": false
}
```

4 GET / USER ROLES

Retrieving user roles from the system.

4.1 To get user roles

<REST API Accounting endpoint>/rest/v1/company/user-roles

e.g: <https://accounting.deskera.com/rest/v1/company/user-roles?request={}&token=A11AZ>²

4.2 Request Method

GET

4.3 Parameter

Parameters	Required/Optional	Description
cdomain	Required	Subdomain of company
start	Optional	Initial index of data
limit	Optional	No of records to be fetched
ss	Optional	Search string

4.4 Example of Request

Request
<pre>{ "cdomain": "mrpus", "start": "0", "limit": "5" }</pre>

4.5 Response

Field	Type	Description
-------	------	-------------

² <https://accounting.deskera.com/rest/v1/company/user-roles?request={}&token=A11AZ>

Response	json	Roles Data
Property		Description
success		Success status
count		Count of records
msg		Message of success or failure
roleid		Roleid of role
rolename		Role name
company		Company id
displayrolename		Role name to be displayed
desc		Description

4.6 Example of Response

Response

```
{
  "msg": "Success",
  "data": {
    "customroles": [
      {
        "displayrolename": "AR AP",
        "roleid": "402881c96b972162016b9882ab6a025c",
        "rolename": "AR AP",
        "company": "5f856925-afcf-4693-a90b-342233a057c5",
        "desc": ""
      },
      {
        "displayrolename": "Vendor User Custom Role",
        "roleid": "402881c96d98ca2a016d9b1d74740060",
        "rolename": "Vendor User Custom Role",
        "company": "5f856925-afcf-4693-a90b-342233a057c5",
        "desc": "dsdsdsd"
      }
    ],
    "defaultroles": [
      {
        "displayrolename": "Company Administrator",
        "roleid": "1",
        "rolename": "Company Administrator"
      },
      {
        "displayrolename": "Company User",
        "roleid": "2",
        "rolename": "Company User",
        "desc": "Company UserCompany User"
      }
    ]
  },
  "success": true,
  "count": 4
}
```