**Dokumentasi API**

**PRouDS**

PT. Sigma Cipta Caraka



Version 1.0

**PT. Sigma Cipta Caraka**

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# IP Address

## IP Local

http://10.210.20.2/

## IP Public

http://180.250.18.227/

# Fungsi-fungsi API

## Nama Fungsi : BU Default URL -> <http://[IP_ADDRESS]/api/index.php/mis/bu>

|  |  |
| --- | --- |
| Sumber Data | MIS |
| Fungsi | Menampilkan daftar semua BU (Business Unit) |
| Contoh Output | {"BU\_ID":"CIA","BU\_NAME":"Cross-Industry Applications Solution","BU\_ALIAS":"CIA","BU\_HEAD\_ID":"S200803100"},  {"BU\_ID":"INS","BU\_NAME":"Infrastructure & Network Managed Service","BU\_ALIAS":"DCIS", "BU\_HEAD\_ID": "S200301022"} |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **bu\_id** | #1 | Untuk menampilkan daftar BU berdasarkan BU\_ID  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/bu/[bu\_id]](http://[IP_ADDRESS]/api/index.php/mis/bu/%5bbu_id%5du)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/mis/bu/CIA>  Contoh Output:  [{"BU\_ID":"CIA","BU\_NAME":"Cross-Industry Applications Solution","BU\_ALIAS":"CIA","BU\_HEAD\_ID":"S200803100"}] |
| **bu\_head** | #1 | Untuk menampilkan daftar BU berdasarkan NIK (Nomor Induk Karyawan) BU Head.  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/bu\_by\_head/[bu\_head](http://[IP_ADDRESS]/api/index.php/mis/bu_by_head/%5bbu_head)]  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/mis/bu_by_head/S200015012>  Contoh Output:  [{"BU\_ID":"INS","BU\_NAME":"Infrastructure & Network Managed Service","BU\_ALIAS": "DCIS", "BU\_HEAD\_ID":"S200301022"}] |
| **bu\_alias** | #1 | Untuk menampilkan daftar BU berdasarkan BU\_ALIAS  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/bu\_by\_alias/[bu\_alias]](http://[IP_ADDRESS]/api/index.php/mis/bu_by_alias/%5bbu_alias%5d)  Contoh URL :  <http://[IP_ADDRESS]/api/index.php/mis/bu_by_alias/BSI>  Contoh Output :  [{"BU\_ID":"BSI","BU\_NAME":"Business System Integration","BU\_ALIAS":"BSI","BU\_HEAD\_ID":null}] |

## Nama Fungsi : Customer

Default URL : <http://[IP_ADDRESS]/api/index.php/mis/customer>

|  |  |
| --- | --- |
| Sumber Data | MIS |
| Fungsi | Menampilkan daftar semua Customer |
| Contoh Output | [{“CUSTOMER\_ID":"41000001","CUSTOMER\_NAME":  "PT PATRAKOM TELEKOMUNIKASI","CUSTOMER\_CODE":"PATR","SAP\_CUSTOMER\_ID":  "41000001","USER\_ID\_AM":null,"ADDRESS1":"JL.PRINGGODANI II NO.33","CITY":null,  "COUNTRY":null} |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **customer\_id** | #1 | Untuk menampilkan daftar Customer berdasarkan ID Customer  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/customer/[customer\_id]](http://[IP_ADDRESS]/api/index.php/mis/customer/%5bcustomer_id%5d)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/mis/customer/42000004>  Contoh Output:  [{"CUSTOMER\_ID":"42000004","CUSTOMER\_NAME":"BADAN KEPEGAWAIAN NEGARA","CUSTOMER\_CODE":"UBKN",  "SAP\_CUSTOMER\_ID":"42000004","USER\_ID\_AM":  null,"ADDRESS1":"CILILITAN - JAKARTA TIMUR","CITY":null,"COUNTRY":null}] |
| **customer\_code** | #1 | Untuk menampilkan daftar Customer berdasarkan CUSTOMER\_CODE  Format URL :  <http://[IP_ADDRESS]/api/index.php/mis/customer_by_code/>  [customer\_code]  Contoh URL :  <http://[IP_ADDRESS]/api/index.php/mis/customer_by_code/BNIL>  Contoh Output :  [{"CUSTOMER\_ID":"42000014","CUSTOMER\_NAME":"PT BNI LIFE INSURANCE","CUSTOMER\_CODE":"BNIL","SAP\_CUSTOMER\_ID":  "42000014","USER\_ID\_AM":"S201103250","ADDRESS1":"BNI LIFE TOWER, 21 FLOOR","CITY":null,"COUNTRY":null}] |

## Nama Fungsi : Vendor

Default URL : <http://[IP_ADDRESS]/api/index.php/mis/vendor>

|  |  |
| --- | --- |
| Sumber Data | MIS |
| Fungsi | Menampilkan daftar semua Vendor |
| Contoh Output | [{"VENDOR\_ID":"0063001676","NAME":"PT AARYA KINARI TIRTA","ADDRESS":"COMMERCIAL PARK CBD BSD LOT VIII NO","TELEPHONE":null,"CITY":null,"COUNTRY":"ID"}] |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **vendor\_id** | #1 | Untuk menampilkan daftar Vendor berdasarkan ID Vendor  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/vendor/[vendor\_id]](http://[IP_ADDRESS]/api/index.php/mis/vendor/%5bvendor_id%5d)  Contoh URL:  [http://[IP\_ADDRESS]/api/index.php/mis/vendor/0063001533](http://[IP_ADDRESS]/api/index.php/mis/vendor/42000004)  Contoh Output:  [{"VENDOR\_ID":"0063001533","NAME":"SUDIRNO",  "ADDRESS":null,"TELEPHONE":null,"CITY":null,  "COUNTRY":"ID"}] |

## Nama Fungsi : IWO

Default URL : <http://[IP_ADDRESS]/api/index.php/mis/iwo>

|  |  |
| --- | --- |
| Sumber Data | MIS |
| Fungsi | Menampilkan daftar semua IWO |
| Contoh Output | [{"IWO\_NO":"P-1401BAS-BNDI0054","PROJECT\_NAME":  "Dormant Account Notification","PROJECT\_MANAGER\_ID":  "C200308070","BU\_ALIAS":"BAS","BU\_CODE":"BAS","RELATED\_BU":  "BAS","PROJECT\_DATE\_START":"27-JAN-14",  "PROJECT\_DATE\_STOP":"18-APR-14","CURR\_ID":"IDR",  "EXCHANGE\_RATE":"1","AMOUNT":"34100000","MARGIN":"37.81",  "ACCOUNT\_MANAGER\_ID":"S201109152","CUSTOMER\_ID":"43000141",  "CUSTOMER\_NAME":"PT BANK SAHABAT SAMPOERNA","END\_CUSTOMER":null}] |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **iwo** | #1 | Untuk menampilkan daftar IWO berdasarkan Nomor IWO  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/iwo/[iwo\_no]](http://[IP_ADDRESS]/api/index.php/mis/iwo/%5biwo_no%5d)  Contoh URL:  [http://[IP\_ADDRESS]/api/index.php/mis/iwo/P-1401ITS-TTES0067](http://[IP_ADDRESS]/api/index.php/mis/iwo/0063001533)  Contoh Output:  [{"IWO\_NO":"P-1401ITS-TTES0067","PROJECT\_NAME":  "perpindahan dan pengadaan colo DRC untuk PT Semen Indonesia","PROJECT\_MANAGER\_ID":"S201007051",  "BU\_ALIAS":"DCM","BU\_CODE":"IMS","RELATED\_BU":"IMS",  "PROJECT\_DATE\_START":"24-JAN-14","PROJECT\_DATE\_STOP":"24-APR14","CURR\_ID":"IDR",  "EXCHANGE\_RATE":"1","AMOUNT":"2947000000",  "MARGIN":"16.53","ACCOUNT\_MANAGER\_ID":  "S2013020114","CUSTOMER\_ID":"41000002",  "CUSTOMER\_NAME":"PT TELEKOMUNIKASI INDONESIA TBK.","END\_CUSTOMER":"PT. Semen Indonesia"}] |
| **bu\_code** | #1 | Untuk menampilkan daftar IWO berdasarkan BU\_CODE  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/iwo\_by\_bu\_code/[bu\_code]](http://[IP_ADDRESS]/api/index.php/mis/iwo_by_bu_code/%5bbu_code%5d)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/mis/iwo_by_bu_code/TMS>  Contoh Output:  [{"IWO\_NO":"P-1610SCC-TSEL0737","PROJECT\_NAME":  "Maintenance High Availability Firewall Management  System","PROJECT\_MANAGER\_ID":"S201504150","BU\_ALIAS":  "TSDM","BU\_CODE":"TMS","RELATED\_BU":"TMS",  "PROJECT\_DATE\_START":"01-JUN-16","PROJECT\_DATE\_STOP":  "31-MAY-17","CURR\_ID":"IDR","EXCHANGE\_RATE":"1",  "AMOUNT":"1025486355","MARGIN":"6.58",  "ACCOUNT\_MANAGER\_ID":"S201303151",  "CUSTOMER\_ID":"41000004","CUSTOMER\_NAME":"PT TELEKOMUNIKASI SELULAR","END\_CUSTOMER":null}] |
| **bu\_alias** | #1 | Untuk menampilkan daftar IWO berdasarkan BU\_ALIAS  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/iwo\_by\_bu\_alias/[bu\_alias]](http://[IP_ADDRESS]/api/index.php/mis/iwo_by_bu_alias/%5bbu_alias%5d)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/mis/iwo_by_bu_alias/CDS>  Contoh Output :  [{"IWO\_NO":"P-1401CMS-CNAF0075","PROJECT\_NAME":  "Penambahan Storage 1Tb pd domain cnaf",  "PROJECT\_MANAGER\_ID":"S201112010","BU\_ALIAS":"CDS",  "BU\_CODE":"CMS","RELATED\_BU":"CMS",  "PROJECT\_DATE\_START":"17-JAN-14","PROJECT\_DATE\_STOP":  "16-JAN-15","CURR\_ID":"IDR","EXCHANGE\_RATE":"1",  "AMOUNT":"36864000","MARGIN":"24.57",  "ACCOUNT\_MANAGER\_ID":"S201411018","CUSTOMER\_ID":"43000170",  "CUSTOMER\_NAME":"PT CIMB NIAGA AUTO FINANCE","END\_CUSTOMER":null}] |

## Nama Fungsi : Opportunity

Default URL : <http://[IP_ADDRESS]/api/index.php/mis/opportunity>

|  |  |
| --- | --- |
| Sumber Data | MIS |
| Fungsi | Menampilkan daftar semua Opportunity |
| Contoh Output | [{"YEAR":"2013","DOCID":"90001","USER\_WHEN":"07-JAN-13",  "PROJECT\_NAME":"Top Up 400 Mandays Maintenance E-Clear",  "CURR\_ID":"IDR","AMOUNT":"800000000",  "SOW":"Top Up 400 Mandays Implementasi untuk modifikasi E-Clear.","AM":"S200804071","AM\_BU":"FBS",  "CUSTOMER\_ID":"42000018","TOP\_OTC":"1",  "TOP\_REC":"0","WON\_STATUS":"Won",  "POSISI":"Management Accounting","IWO\_NO":"P-1301FNB-KPEI0001","PROJECT\_STATUS":"ACTIVE"} |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **iwo** | #1 | Untuk menampilkan daftar Opportunity berdasarkan Nomor IWO  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/opportunity/[iwo\_no]](http://[IP_ADDRESS]/api/index.php/mis/opportunity/%5biwo_no%5d)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/mis/opportunity/P-1301FNB-KPEI0001>  Contoh Output:  [{"YEAR":"2013","DOCID":"90001","USER\_WHEN":"07-JAN-13",  "PROJECT\_NAME":"Top Up 400 Mandays Maintenance E-Clear","CURR\_ID":"IDR","AMOUNT":"800000000",  "SOW":"Top Up 400 Mandays Implementasi untuk  modifikasi E-Clear.","AM":"S200804071","AM\_BU":"FBS",  "CUSTOMER\_ID":"42000018","TOP\_OTC":"1","TOP\_REC":"0",  "WON\_STATUS":"Won","POSISI":"Management Accounting","IWO\_NO":"P-1301FNB-KPEI0001","PROJECT\_STATUS":"ACTIVE"}] |
| **am** | #1 | Untuk menampilkan daftar Opportunity berdasarkan NIK AM  Format URL:  [http://[IP\_ADDRESS]/api/index.php/mis/opportunity\_by\_am/[am\_id]](http://[IP_ADDRESS]/api/index.php/mis/opportunity_by_am/%5bam_id%5d)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/mis/opportunity_by_am/>  S2014080110  Contoh Output :  [{"YEAR":"2013","DOCID":"90006","USER\_WHEN":"08-JAN-13",  "PROJECT\_NAME":"WR Dedicated","CURR\_ID":"IDR",  "AMOUNT":"2622500000","SCOPE\_OF\_WORK":"ukuran 165 m2,  list terlampir","IWO\_NO":"P-1301ITS-FINF2015",  "AM\_ID":"S2014080110","AM\_BU\_ID":"FBS",  "CUSTOMER\_ID":"43000178","TOP\_OTC":"1",  "TOP\_REC":"0","WON\_STATUS":"Won","POSISI":"Management Accounting","PROJECT\_STATUS":"ACTIVE"} |

## Nama Fungsi : Project

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/project>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Menampilkan daftar semua Project |
| Contoh Output | [{"USER\_ID":"S201506017","USER\_NAME":"MOCHAMAD FAISHOL TRI AFANDI","PROJECT\_ID":"900163","PROJECT\_NAME":"Penyediaan Layanan Wifi id dan Komputer untuk PT Erakomp Infonusa Tahap 2","SCHEDULE\_START":"01-DEC-15","SCHEDULE\_END":"30-NOV-18","PROJECT\_COMPLETE":null,"PROJECT\_STATUS":"Need Baseline"}] |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **iwo** | #1 | Untuk menampilkan daftar Project berdasarkan Nomor IWO  Format URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/project\_by\_iwo/[iwo\_no]](http://[IP_ADDRESS]/api/index.php/prouds/project_by_iwo/%5biwo_no%5d)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/prouds/project_by_iwo/P-1608SCC-TSEL0561>  Contoh Output:  [{"USER\_ID":"S2003","USER\_NAME":"PMO Head","IWO\_NO":  "P-1603SCC-TSEL0199","PROJECT\_ID":"900141","PROJECT\_NAME":  "Dismantle dan Pengiriman Perangkat Server","SCHEDULE\_START":"16-NOV-16","SCHEDULE\_END":null,  "PROJECT\_COMPLETE":null,"PROJECT\_STATUS":"T"} |
| **project\_id** | #1 | Untuk menampilkan daftar Project berdasarkan Project ID  Format URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/project/[project\_id]](http://[IP_ADDRESS]/api/index.php/prouds/project/%5bproject_id%5d)  Contoh URL:  http://[IP\_ADDRESS]/api/index.php/prouds/project/900082  Contoh Output:  [{"USER\_ID":"S2015060112","USER\_NAME":"Admin PMO","IWO\_NO":"P-1601SCC-ADKA0047","PROJECT\_ID":"900082","PROJECT\_NAME":"Pengadaan Storage EMC ISILON X210","SCHEDULE\_START":"26-JAN-16","SCHEDULE\_END":"31-MAR-16","PROJECT\_COMPLETE":null,"PROJECT\_STATUS":"Need Baseline"}] |

## Nama Fungsi : Users

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/users>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Menampilkan daftar semua User |
| Contoh Output | [{"USER\_ID":"N2000","PROF\_ID":"7","BU\_ID":"3",  "SUP\_ID":null,"USER\_TYPE\_ID":"int","USER\_NAME":"Abdul malik","EMAIL":"suryo.radityo@sigma.co.id",  "PHONE\_NO":"0987654","IS\_ACTIVE":"1",  "LAST\_LOGIN":"04-OCT-16",  "PASSWORD":"e10adc3949ba59abbe56e057f20f883e",  "ADDRESS":"dfgs","IS\_SHIFT":null,"IMAGE":null,  "POSITION":null,"EMP\_CAT":null} |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **User\_id** | #1 | Untuk menampilkan daftar Vendor berdasarkan ID Vendor  Format URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/users/[user\_id]](http://[IP_ADDRESS]/api/index.php/prouds/users/%5buser_id%5d)  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/prouds/users/S201605019>  Contoh Output:  [{"USER\_ID":"S201605019","PROF\_ID":null,"BU\_ID":"2",  "SUP\_ID":"S2012060113","USER\_TYPE\_ID":"int",  "USER\_NAME":"SYARIF ALI IDRUS","EMAIL":"idrus@sigma.co.id",  "PHONE\_NO":null,"IS\_ACTIVE":null,"LAST\_LOGIN":null,  "PASSWORD":"0f7513e5b698371880f6fbc649d58563",  "ADDRESS":null,"IS\_SHIFT":null,"IMAGE":null,  "POSITION":"Business System Integration","EMP\_CAT":"PERMANENT"}] |

## Nama Fungsi : Project Task

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/project_task>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Menampilkan daftar semua Project Task |
| Contoh Output | [{"USER\_ID":"S201506017","USER\_NAME":"MOCHAMAD FAISHOL TRI AFANDI","RP\_ID":"64","PROJECT\_ID":"900002","PROJECT\_NAME":  "Online Charging System","WP\_ID":null,"WBS\_ID":null,"WBS\_NAME":null,  "START\_DATE":null,"FINISH\_DATE":null} |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **user\_id** | #1 | Untuk menampilkan daftar Project Task berdasarkan USER\_ID  Format URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/project\_task/[user\_id](http://[IP_ADDRESS]/api/index.php/prouds/project_task/%5buser_id)]  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/prouds/project_task/S2003>  Contoh Output:  [{"USER\_ID":"S2003","USER\_NAME":"PMO Head","RP\_ID":"67","PROJECT\_ID":"900005",  "PROJECT\_NAME":"ITSITM","WP\_ID":null,"WBS\_ID":null,  "WBS\_NAME":null,"START\_DATE":null,"FINISH\_DATE":null} |

## Nama Fungsi : Users

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/users>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Menampilkan daftar User secara spesifik berdasar User ID dan Password |
| Method | Post |
| Parameter | 1. user\_id 2. password |
| Contoh Output | [  {  "USER\_ID": "S2015060112",  "PROF\_ID": "7",  "BU\_ID": "13",  "SUP\_ID": null,  "USER\_TYPE\_ID": "int",  "USER\_NAME": "Admin PMO",  "EMAIL": "junita.afnain@sigma.co.id",  "PHONE\_NO": "123",  "IS\_ACTIVE": "1",  "LAST\_LOGIN": "22-NOV-16",  "PASSWORD": "d1efad72dc5b17dc66a46767c32fff40",  "ADDRESS": "lala",  "IS\_SHIFT": null,  "IMAGE": null,  "POSITION": null,  "EMP\_CAT": null  }  ] |

## Nama Fungsi : Version

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/m_version>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi |  |
| Contoh Output | {"version":[{"ID\_VERSION":"1","VERSION\_NUMBER":"1.0.0",  "VERSION\_DATE":"14-OCT16","VERSION\_URL":"http:\/\  /180.250.242.69:8021\/download\/MProud.apk",  "VERSION\_NOTE":"versi 1.0.0","VERSION\_URL\_IPHONE":"-","FLAG":"android"}]} |

## Nama Fungsi : Timesheet

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/timesheet>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Untuk menampilkan seluruh data timesheet |
| Contoh Output | [{"WP":"1","DATE\_ID":"20161123","USER\_ID":"S2015060112",  "PROJECT\_NAME":"Master Plan Information Technology","WBS\_NAME":"Planning","SUBJECT":"Planning",  "MESSAGE":"Melakukan aktivitas non","HOUR\_TOTAL":"8",  "TS\_DATE":"23-NOV-16","LONGITUDE":"2",  "LATITUDE":"2","SUBMIT\_DATE":"23-NOV-16"}] |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **user\_id** | #1 | Untuk menampilkan daftar Timesheet berdasarkan USER\_ID  Format URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/timesheet/[user\_id](http://[IP_ADDRESS]/api/index.php/prouds/timesheet/%5buser_id)]  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/prouds/timesheet/S2015060112>  Contoh Output:  {"WP":"1","DATE\_ID":"20161107","USER\_ID":"S2015060112",  "PROJECT\_NAME":"Master Plan Information Technology","WBS\_NAME":"Planning","SUBJECT":"Planning",  "MESSAGE":"Fixing design prototype","HOUR\_TOTAL":"8","TS\_DATE":"07-NOV-16","LONGITUDE":null,"LATITUDE":null,"SUBMIT\_DATE":"07-NOV-16"} |

## Nama Fungsi : Timesheet

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/timesheet>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Menampilkan daftar Timesheet |
| Method | Post |
| Parameter | 1. subject 2. message 3. hour\_total 4. ts\_date 5. wp\_id (didapat dari project\_task) 6. latitude 7. longitude 8. submit\_date |
| Contoh Output | {"message":"Data berhasil ditambahkan"} |

## Nama Fungsi : Cuti

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/cuti>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Untuk input timesheet user pada tanggal tertentu |
| Method | Post |
| Parameter | 1. user\_id 2. start\_date 3. end\_date |
| Contoh Output | {"message":"Data berhasil ditambahkan"} |

## Nama Fungsi : Dashboard Timesheet

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/dashboard_timesheet>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Untuk mengambil data yang ditampilkan pada Dashboard |
| Method | Post |
| Parameter | 1. user\_id 2. bulan 3. tahun |
| Contoh Output | {"entry":72.7,"utilization":84.1,  "status\_utilization":"Optimal","status\_entry":"Under"} |

## Nama Fungsi : Resource in Project

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/resource_in_project>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Menampilkan daftar semua Resource yang ada dalam Project |
| Contoh Output | [{"IWO\_NO":"P-1411SCC-TSEL0714","USER\_ID":"S200805054",  "EMAIL":"emil\_gunawan@sigma.co.id"},  {"IWO\_NO":"P-1506SCC-TSEL0304","USER\_ID":"S201202159",  "EMAIL":"yohanes.rianto@sigma.co.id"}] |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **iwo** | #1 | Untuk menampilkan daftar Resource dalam Project berdasarkan IWO  Format URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/resource\_in\_project/[iwo\_no](http://[IP_ADDRESS]/api/index.php/prouds/resource_in_project/%5biwo_no)]  Contoh URL:  <http://[IP_ADDRESS]/api/index.php/prouds/resource_in_project/P-1606SCC-TMTN0401>  Contoh Output:  [{"IWO\_NO":"P-1606SCC-TMTN0401","USER\_ID":"C200407012","EMAIL":  "zainur.saiman@sigma.co.id"}] |

## Nama Fungsi : Progress Project

Default URL : <http://[IP_ADDRESS]/api/index.php/prouds/progress_project>

|  |  |
| --- | --- |
| Sumber Data | PRouDS |
| Fungsi | Menampilkan daftar progress sebuah project |
| Contoh Output | [{"IWO\_NO":"P-1512SCC-SDRA0795","PROGRESS":"82.93"}] |

Parameter

|  |  |  |
| --- | --- | --- |
| Nama Parameter | Urutan | Keterangan |
| **iwo** | #1 | Untuk menampilkan daftar Progress suatu Project berdasarkan IWO  Format URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/progress\_project/[iwo\_no](http://[IP_ADDRESS]/api/index.php/prouds/progress_project/%5biwo_no)]  Contoh URL:  [http://[IP\_ADDRESS]/api/index.php/prouds/progress\_project/P-1608SCC-BVIC0540](http://[IP_ADDRESS]/api/index.php/prouds/progress_project/P-1606SCC-TMTN0401)  Contoh Output:  [{"IWO\_NO":"P-1608SCC-BVIC0540","PROGRESS":"100"}] |