**Insert user**

Alamat =http://localhost/api\_pos/User/insert\_user

Fungsi = menambah data user.

Method = post

Parameter=

'username' => $this->input->post('username'),

'password' => md5($this->input->post('password')),

'nama\_lengkap' => $this->input->post('nama\_lengkap'),

'email' => $this->input->post('email'),

'no\_telp' => $this->input->post('no\_telp'),

'alamat' => $this->input->post('alamat')

Table yang terpengaruh = tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil",  "data":[  {"id":"1822877FCA7E43F7A5946D70B7EEF616",  "username":"ex",  "nama\_lengkap":"ex",  "email":"ex",  "no\_telp":"ex",  "alamat":"ex"}  ]} |
| Gagal insert | {"status":"gagal",  "alasan":”fail insert data”} |

**Register user facebook**

Alamat =http://localhost/api\_pos/User/insert\_user

Fungsi = menambah data user.

Method = post

Parameter=

'username' => $this->input->post('username'),

'id\_facebook' => $this->input->post('id\_facebook'),

Table yang terpengaruh = tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil",  "data":[  {"id":"1822877FCA7E43F7A5946D70B7EEF616",  "username":"ex",  "id\_facebook":"ex",}  ]} |
| Gagal insert | {"status":"gagal",  "alasan":”fail insert data”} |

**Ambil 1 user**

Alamat =http://localhost/api\_pos/User/get\_a\_user

Fungsi = memilah data seorang user berdasarkan id\_user.

Method = post

Parameter=

'id\_user’ => $this->input->post(‘id\_user’),

Table = tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil",  "data":[  {"id":"1822877FCA7E43F7A5946D70B7EEF616",  "username":"ex",  "nama\_lengkap":"ex",  "email":"ex",  "no\_telp":"ex",  "alamat":"ex"}  ]} |
| Tanpa mengirim id | {"status":"gagal",  "alasan":”empty id”} |
| Data tidak ditemukan | {"status":"gagal",  "alasan":”data not found”} |

**Insert Toko**

Alamat = http://localhost/api\_pos/Toko/insert\_toko

Fungsi = memasukan data toko baru dari user

Method = post

Parameter=

'nama\_toko' => $this->input->post('nama\_toko'),

'id\_user' => $this->input->post('id\_user'),

'username' => $this->input->post('username'),

'password' => md5($this->input->post('password')),

'alamat' => $this->input->post('alamat'),

'no\_telp' => $this->input->post('no\_telp'),

Table = tb\_toko, tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil", "data":[  {  "id\_toko":"26F57340456D44A9953271526BF3D808",  "id\_user":"05F18B7566A0444888D50ABFEAD883CB",  "nama\_toko":"w",  "username":"w",  "no\_telp":"w",  "alamat":"w"}  ]} |
| Data kurang lengkap | {"status":"gagal",  "alasan":”empty [nama\_post]”} |
| Gagal insert | {"status":"gagal",  "alasan":”fail insert data”} |

**Ambil semua data toko user**

Alamat = http://localhost/api\_pos/Toko/get\_all\_toko\_user

Fungsi = mangambil semua data toko milik user

Method = post

Parameter=

'id\_user' => $this->input->post('id\_user'),

Table = tb\_toko, tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil", "data":[  {  "id\_toko":"26F57340456D44A9953271526BF3D808",  "nama\_toko":"w",  "username":"w",  "no\_telp":"w",  "alamat":"w"},  {  "id\_toko":"26F57340456D44A9953271526BF3D808",  "nama\_toko":"w",  "username":"w",  "no\_telp":"w",  "alamat":"w"},......dst  ]} |
| Tanpa mengirim id | {"status":"gagal",  "alasan":”empty id user”} |
| Data tidak ditemukan | {"status":"gagal",  "alasan":”data not found”} |

**insert\_kategori parent**

Alamat = [http://localhost/api\_pos/Kategori/insert\_kategori](http://localhost/api_pos/Toko/insert_kategori)

Fungsi = memasukan data kategori baru dari user

Method = post

Parameter=

'id\_user' => $this->input->post('id\_user'),

'kategori' => $this->input->post(‘kategori’),

Table = tb\_kategori\_parent, tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil"} |
| Data kurang lengkap | {"status":"gagal",  "alasan":”empty [nama\_post]”} |
| Gagal insert | {"status":"gagal",  "alasan":”fail insert data”} |
| Id User tidak cocok | {"status":"gagal",  "alasan":”user not found”} |

**Get a parent kategori**

Alamat = [http://localhost/api\_pos/Kategori/get\_a\_kategori](http://localhost/api_pos/Toko/insert_kategori)

Fungsi = memilih salah satu kategori berdasarkan id

Method = post

Parameter=

'id\_kategori' => $this->input->post('id\_kategori'),

Table = tb\_kategori\_parent, tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil",  "data":[{"id\_kategori":"1",  "id\_user":"05F18B7566A0444888D50ABFEAD883CB",  "kategori":"qwe"}]} |
| gagal | {"status":"gagal",  "alasan":”data not found”} |

**Get user kategori**

Alamat = [http://localhost/api\_pos/Kategori/get\_kategori\_user](http://localhost/api_pos/Toko/insert_kategori)

Fungsi = memilih kategori berdasarkan user

Method = post

Parameter=

'id\_user' => $this->input->post('id\_user),

Table = tb\_kategori\_parent, tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil",  "data":[  {"id\_kategori":"1",  "id\_user":"05F18B7566A0444888D50ABFEAD883CB",  "kategori":"qwe"},  {"id\_kategori":"1",  "id\_user":"05F18B7566A0444888D50ABFEAD883CB",  "kategori":"qwe"},dst  ]} |
| gagal | {"status":"gagal",  "alasan":”data not found”} |

**Get user child kategori 1**

Alamat = [http://localhost/api\_pos/Kategori/get\_sub\_kategori\_1\_user](http://localhost/api_pos/Toko/insert_kategori)

Fungsi = memilih kategori berdasarkan kategori parent

Method = post

Parameter=

'id\_user' => $this->input->post('id\_user),

'id\_kategori\_parent’ => $this->input->post('id\_kategori\_parent),

Table = tb\_kategori\_parent, tb\_kategori\_children\_1,tb\_user

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil",  "data":[  {"id\_kategori":"1",  "id\_user":"05F18B7566A0444888D50ABFEAD883CB",  "kategori":"qwe"},  {"id\_kategori":"1",  "id\_user":"05F18B7566A0444888D50ABFEAD883CB",  "kategori":"qwe"},dst  ]} |
| gagal | {"status":"gagal",  "alasan":”data not found”} |

**insert\_produk**

Alamat = [http://localhost/api\_pos/Produk/insert\_produk](http://localhost/api_pos/Toko/insert_kategori)

Fungsi = memasukan data produk baru dari user

Method = post

Parameter=

'kategori' =>$this->input->post('kategori',

'sub\_kategori' =>$this->input->post(‘sub\_kategori’),\* bisa kosong

'id\_toko' => $this->input->post('id\_toko'),

'nama\_produk' => $this->input->post('nama\_produk'),

'barcode' => $this->input->post('barcode'),

'harga' => $this->input->post('harga'),

'satuan' => $this->input->post('satuan'),

'detail' => $this->input->post('detail'),

'tgl\_input' => date('Y-m-d H:i:s'),

'jenis' => $this->input->post('jenis'),

'detail' => $this->input->post('detail'),

'id\_toko' => $this->input->post('id\_toko'),

'stok' => $this->input->post('stok'),

'tgl\_update' => date('Y-m-d H:i:s')

Table = tb\_produk, tb\_toko,tb\_kategori,tb\_kategori\_children\_1

|  |  |
| --- | --- |
| berhasil | {"status":"berhasil"} |
| Data kurang lengkap | {"status":"gagal",  "alasan":”empty [nama\_post]”} |
| Gagal insert | {"status":"gagal",  "alasan":”fail insert data”} |
| Id User tidak cocok | {"status":"gagal",  "alasan":”user not found”} |

**get\_all\_produk\_user**

Alamat = [http://localhost/api\_pos/Kategori/get\_all\_produk\_user](http://localhost/api_pos/Toko/insert_kategori)/

Fungsi = memasukan data produk baru dari user

Parameter=

'id\_user' =>$this->input->post('id\_user'),

Table = tb\_produk,tb\_toko,, tb\_user

|  |  |  |
| --- | --- | --- |
| berhasil | |  | | --- | | {  "status": "berhasil",  "data": [  {  "id\_produk": "56F3944F60624128B87BCEB9E5719DFF",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": {\"parent\_id\":\"2\"},{“childre\_1”:”2”},{“children\_2”:”2”},  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:13:13",  "jenis": "pre-order"  },  {  "id\_produk": "70BFBB6C55004D239A3AB5EC00FF8124",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": "{\"remote\_id\":\"2\"}",  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:36:09",  "jenis": "pre-order"  },dst....  ]  } | |
| Data kosong | {"status":"gagal",  "alasan":”empty data”} |
| Id user kosong | {"status":"gagal",  "alasan":”empty id\_user”} |
| Id User tidak cocok | {"status":"gagal",  "alasan":”user not found”} |

**get\_all\_produk\_toko**

Alamat = [http://localhost/api\_pos/Kategori/get\_all\_produk\_toko](http://localhost/api_pos/Toko/insert_kategori)/

Fungsi = memasukan data produk baru dari user

Parameter=

'id\_toko' =>$this->input->post('id\_toko'),

Table = tb\_produk,tb\_toko

|  |  |  |
| --- | --- | --- |
| berhasil | |  | | --- | | {  "status": "berhasil",  "data": [  {  "id\_produk": "56F3944F60624128B87BCEB9E5719DFF",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": "{\"remote\_id\":\"2\"}",  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:13:13",  "jenis": "pre-order"  },  {  "id\_produk": "70BFBB6C55004D239A3AB5EC00FF8124",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": "{\"remote\_id\":\"2\"}",  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:36:09",  "jenis": "pre-order"  },dst  ]  } | |
| Data kosong | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "empty data" | |  | } | |
| Id user kosong | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "empty id\_toko" | |  | } | |
| Id toko tidak cocok | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "toko not found" | |  | } | |

**GET data search produk**

Alamat = [http://localhost/api\_pos/Produk/get\_search\_produk\_toko\_nama](http://localhost/api_pos/Toko/insert_kategori)/

Fungsi = memasukan data produk baru dari user

Parameter=

'id\_toko' =>$this->input->post('id\_toko'),

'search' =>$this->input->post('search'),

Table = tb\_produk,tb\_toko

|  |  |  |
| --- | --- | --- |
| berhasil | |  | | --- | | {  "status": "berhasil",  "data": [  {  "id\_produk": "56F3944F60624128B87BCEB9E5719DFF",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": "{\"remote\_id\":\"2\"}",  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:13:13",  "jenis": "pre-order"  },  {  "id\_produk": "70BFBB6C55004D239A3AB5EC00FF8124",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": "{\"remote\_id\":\"2\"}",  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:36:09",  "jenis": "pre-order"  },dst  ]  } | |
| Data kosong | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "empty data" | |  | } | |
| Id user kosong | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "empty id\_toko" | |  | } | |
| Id toko tidak cocok | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "toko not found" | |  | } | |

**get\_search\_produk\_toko\_barcode**

Alamat = [http://localhost/api\_pos/Kategori/get\_search\_produk\_toko\_barcode](http://localhost/api_pos/Toko/insert_kategori)/

Fungsi = memasukan data produk baru dari user

Parameter=

'id\_toko' =>$this->input->post('id\_toko'),

'barcode' =>$this->input->post('barcode'),

Table = tb\_produk,tb\_toko

|  |  |  |
| --- | --- | --- |
| berhasil | |  | | --- | | {  "status": "berhasil",  "data": [  {  "id\_produk": "56F3944F60624128B87BCEB9E5719DFF",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": "{\"remote\_id\":\"2\"}",  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:13:13",  "jenis": "pre-order"  },  {  "id\_produk": "70BFBB6C55004D239A3AB5EC00FF8124",  "id\_toko": "079FF7005D55434EBF7CDAC81D9DE4E9",  "kategori": "{\"remote\_id\":\"2\"}",  "nama\_toko": "w",  "nama\_produk": "2",  "harga": "2",  "satuan": "2",  "detail": "2",  "stok": "2",  "tgl\_input": "2017-07-09 11:36:09",  "jenis": "pre-order"  },dst  ]  } | |
| Data kosong | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "empty data" | |  | } | |
| Id user kosong | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "empty id\_toko" | |  | } | |
| Id toko tidak cocok | |  |  | | --- | --- | |  | { | |  | "status": "gagal", | |  | "alasan": "toko not found" | |  | } | |