API docs - User Management

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| **Description** | **Method + Path** | **Request / Response** |
| Register | POST  /user/reg | **Request:** [  Email (string),  Password (string),  First name (string),  Last name (string),  phone (string),  type (string),  Street (string),  Home (string),  City (string),  state (string),  Personal number (string)  ]  \* (email and password is required, other Can be replace with "null" (string).  **Response:** OK / notOK |
| Log in | POST  /user/login | **Request**: {  "email": string,  "password": string  }  **Response:** {  "success": true/false,  "entryDetails": {  "token": string ,  "id": integer  },  "userDetails": {  "id": integer,  "email": string,  "role": string,  "first\_name": string,  "last\_name": string,  "phone": string,  "type": string,  "street": string,  "home": string,  "city": string,  "state": string,  "personal\_number": integer,  "date\_registration": string  }  } |
| Log out | POST  /user/logout | **Request**: {  "id": integer,  "token": string  }  **Response:** true/false |
| chak if personal namber or email are exist | GET /user/exist/{personal\_number|email}:string/{valueToChack}:string | **Request:** empty  **Response:** [true if exist or false]. |
| Get data | /… | **Request:** {  "id": integer,  "token": string  }  **Response:** ….. or {  "sucess": false,  "Details":"not verified"  } |
| **General (no need loged)** | | |
| Get num of orders | GET  /gen/sum/orders | **Request:** empty  **Response:** [integer]. |
| Get num of items | GET  /gen/sum/items | **Request:** empty  **Response:** [integer]. |
| Get 10 citys | GET  /gen/cities | **Request:** empty  **Response:** [sities….]. |
| **Actions users (needed loged and in request: {**  **"id": integer,**  **"token":string**  **}** | | |
| create cart | POST  /api/create\_cart | **Request:{** loged details }  **Response:** {  "sucess": true/false,  "id": integer  }**.** |
| add prudoct to cart | POST  /api/api/add\_to\_cart | **Request:** **{**  "id": integer,  "token": string,  "data":{  "cartID": integer,  "product\_id": integer,  "Quantity": integer  }  }  **Response:** {  "sucess": true/false,  "id": integer  }**.** |
| remove prudoct from cart | POST  /api/delete\_item\_cart | **Request:** **{**  "id": integer,  "token": string,  "data":{  "itemID": integer  }  }  **Response:** {  "sucess": true/false  }**.** |
| remove all prudocts from cart | POST  /api/delete\_item\_cart | **Request:** **{**  "id": integer,  "token": string,  "data":{  "cartID":integer  }  }  **Response:** {  "sucess": true/false  }**.** |
| creat shiping | POST  /api/update\_ship | **Request:** **{**  "id": integer,  "token": string,  "data": {  "cartID": integer,  "city": string,  "street": string,  "date":date,  "creditNam": string  }  }  **Response:** {  "sucess": true/false  }**.** |
| Get lest order | POST  /api/last\_order | **Request:** **{**  "id": integer,  "token": string  }  **Response:** {  "sucess": true/false,  "data":[] if is new customer or [{  "id": integer,  "id\_user": integer,  "date\_cart": "date,  "price": integer,  "city\_ship": string,  "street\_ship": string,  "date\_ship": date,  "date\_order": date,  "credit\_num": string,  "done": 0/1  }] |
| Get details cart | POST  /api/items\_cart | **Request:** **{**  "id": integer,  "token": string,  "data":{  "cartID": integer  }  }  **Response:** {  "sucess": true/false,  "data":[] if empty or [  {  "id": integer,  "product\_id": integer,  "cart\_id": integer,  "user\_id": integer,  "units": integer,  "price\_sum": double  },...  ]  }**.** |
| serch pruducts by str search | POST  /api/product/name/{strSerch}:string | **Request:** **{**  "id": integer,  "token": string,  }  **Response:** {  "sucess": true/false,  "data": [  {  "id": integer,  "name": string,  "categery\_id": integer,  "price": flout,  "picture": string  },……  ]  }**.** |
| serch pruducts by category ID | POST  /api/product/category/{idCategory}:integer | **Request:** **{**  "id": integer,  "token": string,  }  **Response:** {  "sucess": true/false,  "data": [  {  "id": integer,  "name": string,  "categery\_id": integer,  "price": flout,  "picture": string  },……  ]  }**.** |
| Get all category | POST  /api/categories | **Request:** **{**  "id": integer,  "token": string,  }  **Response:** {  "sucess": true/false,  "data": [  {  "id": integer,  "name": string  },…….  ]  }**.** |
| get busy days from 10 days from today | POST  /api/busy\_day | **Request:** **{**  "id": integer,  "token": string,  }  **Response:** {  "sucess": true/false,  "data": [  {  "date\_ship": date  },…..  ]  }**.** |
| **Actions admins (needed loged and in request: {**  **"id": integer,**  **"token":string**  **}** | | |
| add prodoct | POST  /admin/add | **Request:** Form Data  id:integer, token:string, sampleFile:file, productName:string, categery\_id:integer, price:flout.  **Response:** {  "sucess": true/false,  "id": integer  }**.** |
| edit product | POST  /admin/update | **Request:** Form Data  id:integer, token:string, sampleFile:file, productName:string, categery\_id:integer, price:flout, productID:integer.  **Response:** {  "sucess": true/false  }**.** |