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| Request / Response | Method + Path | Description |
| Request: {  Email:"test@gmail.com",  Password:"123test123"  }  Response: {  "token":"abc….",  "user\_id":"123123123",  "user\_name":"test",  "message":"user logged in successfully"  } | POST /login | User login |
| Request: {  "id":"112233445",  "first\_name":"david",  "last\_name":"bonanza",  "email":"david@gmail.com",  "password":"123456",  "passwordConfirm":"123456",  "city":"rishon lezion",  "street":"hills 24 road"  }  Response: {  "email":" david@gmail.com ",   "message":"user created successfully"  } | POST /register | User register |
| Response: {   "message":"user logged out successfully"  } | GET /logout | User logout |

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| Request / Response | Method + Path | Description |
| Response: {   "message":"ok",  "products":"[…]"  } | GET /products | Get all products login |
| Response: {  "message":"ok",  "products":"[…]"  } | GET /products/search/:product\_name | Product search by name |
| Response: {  "message":"ok",  " categories":"[…]"  } | GET / products/categories | Get all categories |
| Response: {  "message":"ok",  " categories":"[…]"  } | GET / products/search\_all/:category\_id | Get products by category id |
| Request: {  "name":"tomato",  "category\_id":"2",  "price":"3",  "picture":"url…",  }  Response: {   "message":" product added successfully",  " new\_product\_id":"16"  } | POST /products/add\_product | Add new product |
| Request: {  "name":"tomato",  "category\_id":"2",  "price":"4",  "picture":"url…",  }  Response: {   "message":" product {product\_id} edited successfully",  " new\_product\_id":"16"  } | PUT /products/edit\_product/:product\_id | Edit product |

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| Request / Response | Method + Path | Description |
| Response: {   "message":"cart details succeed",  "cart":"[…]"  } | GET /carts/user\_cart/:user\_id | Get cart by user id |
| Response: {  "message":"ok",  "orders":"[…]"  } | GET /carts/all\_orders | Get all orders |
| Response: {  "message":"ok",  " unavailable\_shipping\_dates ":"[…]"  } | GET /carts/unavailable\_shipping\_dates | Get unavailable dates for shipping |
| Response: {  "message":"ok",  " cartDetails ":"[…]"  } | GET /carts/cart\_details/:cart\_id | Get cart details by cart ID by cart id |
| Request: {  " product\_id ":"4",  " quantity ":"2"  " total\_price ":"22",  }  Response: {   "message":" product added succefully"  } | POST / carts /add\_to\_cart/:cart\_id | Add product to cart by cart id |
| Request: {  " product\_id ":"4",  " quantity ":"2"  " total\_price ":"22",  }  Response: {   "message":" product updated succefully",  } | PUT /products/update\_quantity/:cart\_id | Update product quantity by cart id |
| Request: {  " product\_id ":"4",  }  Response: {   "message":" product removed succefully",  } | DELETE /products/remove\_from\_cart/:cart\_id | Remove product from cart by cart id |
| Response: {   "message":" porducts removed from cart succefully ",  } | DELETE /products /delete\_cart/:cart\_id | Remove all products from cart by cart id |
| Response: {  "message":"ok",  " total\_price":"55"  } | GET /carts/cart\_total\_price/:cart\_id | Get cart total price by cart id |
| Request: {  " city ":"Haifa",  " street":"neviim 44"  " date ":"2022-09-25",  " credit\_card":"4343"  }  Response: {   "message":" order success",  "order\_id":"32"  } | POST /carts/order/:cart\_id | Order the cart by cart id |