|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Response | Request | Path | Method | Description |
| {  "**token**"**:** "Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDMzNDA1fQ.6zDh1LPphV2sviJfkqlcg6tw\_0Ju3yZ9E6LSbKo8lN0",  "**userType**"**:** "customer",  "**name**"**:** "Noam",  "cart":{  "**cartID**"**:** 23,  "**dateOfCreation**"**:** "2021-05-01T21:00:00.000Z",  "**status**"**:** 0  }  } | {  "email": "noam12882@gmail.com",  "password" : 222222  } | /users/login | POST | User login(customer) |
| {  "**token**"**:** "Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDMzNjk5fQ.-R26kBsaNY4i-HMYF1zWNfGF6jwOkDqG9ntQiSJSdOk",  "**userType**"**:** "admin"  } | {  "email": "karavani@gmail.com",  "password" : 123123  } | /users/login | POST | User login(admin) |
|  | {  "firstName":"Yael",  "lastName":"Levi",  "email": "yeali@gmail.com",  "id": 123456789,  "password" : 123123,  "city":"Holon",  "address":"Rimon 12"  } | /users/ | POST | User register |
| "Frenkel 15" | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM0Njg3fQ.QW8-bxeCeCFhBRTa4sSSg\_ym79FOxpwbHEyrHpXnqcw | | /users/street | GET | Get user street address |
| "Haifa" | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM0Njg3fQ.QW8-bxeCeCFhBRTa4sSSg\_ym79FOxpwbHEyrHpXnqcw | | /users/city | GET | Get user city address |
| [  {  "**productID**"**:** 1,  "**productName**"**:** "lamb",  "**categoryID**"**:** 1,  "**categoryName**"**:** "Meat & Fish",  "**price**"**:** 67,  "**imageURL**"**:** "https://www.wholesalemeatsdirect.co.nz/wp-content/uploads/lamb-leg.png"  },  {  "**productID**"**:** 2,  "**productName**"**:** "chicken",  "**categoryID**"**:** 1,  "**categoryName**"**:** "Meat & Fish",  "**price**"**:** 45,  "**imageURL**"**:** "https://5.imimg.com/data5/VE/WI/MY-2581770/frozen-chicken-500x500.jpg"  }, | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM0Njg3fQ.QW8-bxeCeCFhBRTa4sSSg\_ym79FOxpwbHEyrHpXnqcw | | /products/ | GET | Get all products |
| [  {  "**categoryID**"**:** 1,  "**categoryName**"**:** "Meat & Fish"  },  {  "**categoryID**"**:** 2,  "**categoryName**"**:** "Dairy"  },  {  "**categoryID**"**:** 3,  "**categoryName**"**:** "Vegetables and fruit"  }, | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM0Njg3fQ.QW8-bxeCeCFhBRTa4sSSg\_ym79FOxpwbHEyrHpXnqcw | | /products/categories | GET | Get all categories |
| [  {  "**productsNumber**"**:** 13  }  ] |  | /products/number | GET | Get products total number |
| [  {  "**productID**"**:** 16,  "**productName**"**:** "Tomato",  "**categoryID**"**:** 3,  "**price**"**:** 4,  "**imageURL**"**:** "https://cdn.shopify.com/s/files/1/0244/4961/3905/products/tomato@2x.jpg?v=1576807420"  },  {  "**productID**"**:** 17,  "**productName**"**:** "cucumber",  "**categoryID**"**:** 3,  "**price**"**:** 4,  "**imageURL**"**:** "https://www.freshpoint.com/wp-content/uploads/2020/02/freshpoint-english-cucumber-scaled.jpg"  }, | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM0Njg3fQ.QW8-bxeCeCFhBRTa4sSSg\_ym79FOxpwbHEyrHpXnqcw |   /products/categories/3 | /products/categories/:id | GET | Get products by category id |
| [  {  "**productID**"**:** 2,  "**productName**"**:** "chicken",  "**categoryID**"**:** 1,  "**price**"**:** 45,  "**imageURL**"**:** "https://5.imimg.com/data5/VE/WI/MY-2581770/frozen-chicken-500x500.jpg"  },  {  "**productID**"**:** 7,  "**productName**"**:** "Curd Cheese",  "**categoryID**"**:** 2,  "**price**"**:** 5,  "**imageURL**"**:** "https://www.shukhakarmel.co.il/wp-content/uploads/2021/02/renditionDownload-2021-02-01T134249.882-300x300.jpg"  }  ] | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM0Njg3fQ.QW8-bxeCeCFhBRTa4sSSg\_ym79FOxpwbHEyrHpXnqcw |   /products/ch | /products/:productName | GET | Get products by name |
|  | {  "productName": "Pita",  "categoryID" : 5,  "price" :4,  "imageURL" :"https://virtualsupermarket.virtualmartja.com/pub/media/catalog/product/cache/c687aa7517cf01e65c009f6943c2b1e9/t/o/toufayan-pita-whole-wheat-bread-340gm.jpg"  {   |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | | /products/ | POST | Add new product (only admin) |
|  | {  "productName": "Pita",  "categoryID" : 5,  "price" :5,  "imageURL" :"https://virtualsupermarket.virtualmartja.com/pub/media/catalog/product/cache/c687aa7517cf01e65c009f6943c2b1e9/t/o/toufayan-pita-whole-wheat-bread-340gm.jpg" ,  "productID" : 22   |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo |   } | /products/ | PUT | Update product (only admin) |
| 25  -cartID- | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | | /carts/ | POST | Creat new cart for customer |
| [  {  **cartID** **:** 53,  **dateOfCreation**"**:** "2021-05-11T21:00:00.000Z",  **status**"**:** 0  }  ] | |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | | /carts/ | GET | Get cart status |
|  | /carts/25   |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | | /carts/:id | DELETE | Delete all cart items |
| 85  -itemID- | {  "productID": 4,  "quantity" : 5,  "price" :50,  "totalPrice" :250 ,  "cartID" : 25  }   |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | | /cart-items/ | POST | Add new cart item |
|  | {  "quantity" : 4,  "itemID" : 85  }   |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | | /cart-items/ | PUT | Update cart item quantity |
| {  "**productName**"**:** "fish",  "**price**"**:** 50,  "**imageURL**"**:** "https://www.paskovich.co.il/Warehouse/catalog/items/c83cf2e5-889d-42ff-aee0-a132c4f3cddf.jpg",  "**itemID**"**:** 85,  "**productID**"**:** 4,  "**quantity**"**:** 4,  "**totalPrice**"**:** 200,  "**cartID**"**:** 25  } | /cart-items/25   |  |  | | --- | --- | | [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | | /cart-items/:id | GET | Get cart items |
|  | /cart-items/85  [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2)  Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIiOiItLW1ubGNmcztAISQgdW5kZWZpbmVkc2RramZoZHNrYWpoIiwiaWF0IjoxNjIwMDM2NDYwfQ.\_QoJ53UhTgpjGwLsnrE9bYKtqDCFFemCpLCattBaDgo | /cart-items/:id | DELETE | Delete item from cart |
|  | {  "cartID" : 25,  "totalPrice" : 200,  "cityToDeliver" : "Tel Aviv",  "addressToDeliver" : "Tel-Hai 7",  "dateToDeliver" : "20/05/21",  "payment4LastDigits" : 4565  }  [Authorization:](http://tools.ietf.org/html/rfc7235#section-4.2) | /orders/ | POST | Add new order |
| [  {  "**dateToDeliver**"**:** "2020-03-31T21:00:00.000Z"  },  {  "**dateToDeliver**"**:** "2021-05-26T21:00:00.000Z"  },  ] |  | /orders | GET | Get orders busy days |
| [  {  "**ordersNumber**"**:** 19  }  ] |  | /orders/number | GET | Get total orders number |