|  |  |  |
| --- | --- | --- |
| Request / Response | Method + Path  End point: "http://www.localhost:5001" | Description |
| Request:  {      "ID": 111111111,      "Email": "meri@fmta.gov.il"  }  Response:  {      "emailCount": 1,      "IDCount": 1  } | POST  /users/isIDExist | READ isIDExist |
| Request:  {      "ID":278546,      "FirstName": "Marsel",      "LastName": "Ben-David",      "Email": "marsel@pamta.gov.il",      "Password": "1111",      "Phone": 51111,      "Street": "calanit",      "StreetNumber": 11,      "FlatNumber": 1,      "City": "hifa"        }  Response:  {      "Role": 0,      "ID": 278546,      "FirstName": "Marsel",      "LastName": "Ben-David",      "Email": "marsel@pamta.gov.il",      "Password": "1111",      "Phone": 51111,      "Street": "calanit",      "StreetNumber": 11,      "FlatNumber": 1,      "City": "hifa",      "updatedAt": "2021-09-10T17:55:47.989Z",      "createdAt": "2021-09-10T17:55:47.989Z"  } | POST  /users/insertUser | CREATE new user |
| Request:  {      "Destination": "vac",      "Description": "des",      "Price": "2000",      "ImageName": "vac.png",      "StartDate": "2021-09-15",      "EndDate": "2021-10-10"      }  Response:  [      {          "ID": 22222222,          "Role": 0,          "FirstName": "מרסל",          "LastName": "בן דוד",          "Email": "marcel@fmta.gov.il",          "Password": "2222",          "Phone": 502222222,          "Street": "אלברט אינשטיין ",          "StreetNumber": 2,          "FlatNumber": "2",          "City": "אבנת",          "createdAt": "2021-08-24T09:58:00.000Z",          "updatedAt": "2021-08-24T09:58:00.000Z"      }  ] | POST  /users/getUser | READ getUser |
| Response:      {          "ID": 2,          "CategoryName": "סלטים",          "createdAt": "2021-09-09T17:20:30.000Z",          "updatedAt": "2021-09-09T14:20:30.000Z"      },      {          "ID": 1,          "CategoryName": "מוצרי חלב",          "createdAt": "2021-09-09T17:20:30.000Z",          "updatedAt": "2021-09-09T14:20:30.000Z"      }  ] | POST  /products/getCategories | READ getCategories |
| Request:  {      "ProductName": "test",      "Price": 1,      "Description": "test",      "ImageName": "test",      "CategoryID":1     }  Response:  {      "ID": 101,      "ProductName": "test",      "Price": 1,      "Description": "test",      "ImageName": "test",      "updatedAt": "2021-09-10T18:04:13.008Z",      "createdAt": "2021-09-10T18:04:13.008Z"  } | POST  /products/addProduct | CREATE addProduct |
| Request:  {      "ID": 101,      "ProductName": "test",      "Price": 1,      "Description": "test",      "ImageName": "test",      "CategoryID": 1  }  Response:  [      1  ] | POST  /products/updateProduct | UPDATE updateProduct |
| Request:  {      "categoryID": 6   }  Response:  [      {          "ID": 66,          "ProductName": "צ'יטוס כאפה",          "Price": 6,          "Description": "חטיף תירס אפוי בטעם קטשופ",          "ImageName": "Cheetos\_kafa.jpg",          "createdAt": "2021-09-09T23:53:16.000Z",          "updatedAt": "2021-09-09T20:53:16.000Z",          "categoryID": 6      },      {          "ID": 67,          "ProductName": "צ'יטוס גבינה",          "Price": 6,          "Description": "חטיף תירס בטעם גבינה",          "ImageName": "Cheetos\_CRUNCH\_CHEESE.jpg",          "createdAt": "2021-09-09T23:55:27.000Z",          "updatedAt": "2021-09-09T20:55:27.000Z",          "categoryID": 6      },] | POST  /products/getProducts | READ getProducts |
| Response  {      "prodCount": 79  } | POST  /products/getProductsQnt | READ getProductsQnt |
| Request:  {      "searchFor":"גבינת"  }  Response:  [      {          "ID": 1,          "ProductName": "גבינת סקי",          "Price": 7.7,          "Description": "גבינה לבנה סקי 5% שומן 250 מ\"ל",          "ImageName": "ski.jpg",          "createdAt": "2021-09-09T17:25:06.000Z",          "updatedAt": "2021-09-10T16:28:57.000Z",          "categoryID": 1      },      {          "ID": 2,          "ProductName": "גבינת סקי גדולה",          "Price": 17.5,          "Description": "גבינה לבנה סקי 5% שומן 750 מ\"ל",          "ImageName": "big\_ski.jpg",          "createdAt": "2021-09-09T17:27:38.000Z",          "updatedAt": "2021-09-09T14:27:38.000Z",          "categoryID": 1      }  ] | POST  /products/searchForProd | READ searchForProd |
| Request:  {      "userID": 444444444  }  Response:  {      "IsPaid": 0,      "ID": 12,      "userID": 444444444,      "updatedAt": "2021-09-10T19:04:08.881Z",      "createdAt": "2021-09-10T19:04:08.881Z"  } | POST  /carts/createCart | CREATE createCart |
| Request:  {       "userID": "22222222"   }  Response:  [      {          "ID": 5,          "IsPaid": 0,          "createdAt": "2021-09-10T17:33:16.000Z",          "updatedAt": "2021-09-10T17:33:16.000Z",          "userID": 22222222      },      {          "ID": 4,          "IsPaid": 1,          "createdAt": "2021-09-10T17:32:30.000Z",          "updatedAt": "2021-09-10T17:32:53.000Z",          "userID": 22222222      }  ] | POST  /carts/getCarts | READ getCarts |
| Request:  {       "cartID": 3   }  Response:  {  [      {          "ID": 8,          "Qnt": 1,          "TotalPrice": 10.5,          "createdAt": "2021-09-10T09:40:10.000Z",          "updatedAt": "2021-09-10T09:40:10.000Z",          "productID": 1,          "cartID": 3,          "product": {              "ProductName": "גבינת סקי",              "Price": 7.7,              "ImageName": "ski.jpg"          }      },      {          "ID": 9,          "Qnt": 1,          "TotalPrice": 17.5,          "createdAt": "2021-09-10T09:40:11.000Z",          "updatedAt": "2021-09-10T09:40:11.000Z",          "productID": 2,          "cartID": 3,          "product": {              "ProductName": "גבינת סקי גדולה",              "Price": 17.5,              "ImageName": "big\_ski.jpg"          }      }  ] | POST  /carts/getCartProducts | READ getCartProducts |
| Request:  {      "ID": 2  }  Response:  [      1  ] | POST  /carts/updateIsPaidCartStatus | UPDATE updateIsPaidCartStatus |
| Request:  {       "cartID": 2,       "productID": 2,       "type": 2,       "quantity": 2   }  Response:  [      1  ] | POST  /carts/changeQnt | READ changeQnt |
| Request:  {      "productID": 2,      "cartID": 8,       "priceForOne": 7.5     }  Response:  {      "ID": 15,      "cartID": 8,      "productID": 2,      "Qnt": 1,      "TotalPrice": 7.5,      "updatedAt": "2021-09-10T18:57:29.589Z",      "createdAt": "2021-09-10T18:57:29.589Z"  } | POST  /carts/insertProdToCartProducts | READ insertProdToCartProducts |
| Response:  {      "ordersCount": 5  } | POST  /orders/getOrdersQnt | READ getOrdersQnt |
| Response:  {      "ordersCount": [          {              "cartID": 3,              "ShippingDate": "2021-09-22T00:00:00.000Z"          },          {              "cartID": 2,              "ShippingDate": "2021-09-23T00:00:00.000Z"          },          {              "cartID": 1,              "ShippingDate": "2021-09-16T00:00:00.000Z"          }      ]  } | POST  /orders/ getOrdersDates | READ getOrdersDates |
| Request:  {      "FinalPrice": 50,       "ShippingCity": "3333" ,       "ShippingStreet": "3333" ,       "ShippingDate": "3333" ,       "CreditCard":"33333333" ,       "cartID": 13 ,       "userID": 444444444     }  Response:  {      "ID": 6,      "FinalPrice": 50,      "ShippingCity": "3333",      "ShippingStreet": "3333",      "ShippingDate": "3333-01-01T00:00:00.000Z",      "CreditCard": "33333333",      "cartID": 13,      "userID": 444444444,      "updatedAt": "2021-09-10T19:08:05.282Z",      "createdAt": "2021-09-10T19:08:05.282Z"  } | POST  /orders/insertNewOrder | READ changeQnt |
| Request:  [{  "fieldname": "uploads[]",  "originalname": "blondy\_cow.jpg",  "encoding": "7bit",  "mimetype": "image/jpeg",  "destination": "./uploads/",  "filename": "blondy\_cow.jpg",  "path": "uploads\\blondy\_cow.jpg",  "size": 89486  }]  Response:  destination: "./uploads/"  encoding: "7bit"  fieldname: "uploads[]"  filename: "blondy\_cow.jpg"  mimetype: "image/jpeg"  originalname: "blondy\_cow.jpg"  path: "uploads\\blondy\_cow.jpg "  size: 89486 | POST  /upload | UPLOAD image to server |