

Improved Functional Diagram

EMMANUEL O BROWN | October 3, 2019

Products
Product_id
Price
Product_name
Catagory
Image

contacts
contact_ID
firstName
lastName
address_ID
phoneNumber
emails



Server

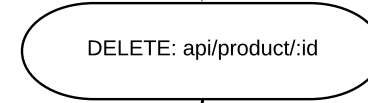
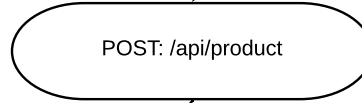
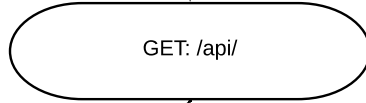
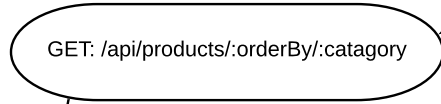


(Connection)



Database

gives Primary Key



Send Products
1. connection.Select *
2. JSON.stringify()
3. Send to react-products.json

Store New product in Object
1. req.body.newProduct
2. O = [products].push(newProduct)
3. JSON.stringify(O)
4. fs.writre(products.json)

send to Database
5. connection.INSERT INTO VALUE \${values(O)}

send to Database
1. id = req.params.id
2. O = [products].deleteById(id)
3. JSON.stringify(O)
4. fs.writre(products.json)

product
1. orderBy, catagory = req.params
2. connection.query(params, (data)=>{})
3. res.send(data)