

Customer API

Base URL: <https://pizzapos-837174473504.us-south1.run.app/api/v1/Customer>

Login Customer:

POST .../Customer/login

Sign-up Customer (Create):

POST .../Customer

Get All Customers:

GET .../Customer

Get Customer by Phone:

GET .../Customer?phonenumber=...

Update Customer:

PUT .../Customer

Delete Customer:

DELETE .../Customer/{phonenumber}

User (Staff) API

Base URL: <https://pizzapos-837174473504.us-south1.run.app/api/v1/user>

Login Staff:

POST .../user/login

Create Staff (Manager action):

POST .../user

Get All Staff:

GET .../user

Update Staff:

PUT .../user

Delete Staff:

DELETE .../user/{phonenumber}

Menu Item API

Base URL: <https://pizzapos-837174473504.us-south1.run.app/api/v1/MenuItem>

Get All Menu Items:

GET .../MenuItem

Filter Menu Items:

GET .../MenuItem?name=...

GET .../MenuItem?category=...

Add New Menu Item:

POST .../MenuItem

Update Menu Item:

PUT .../MenuItem

Delete Menu Item:

DELETE .../MenuItem/{MenuItemName}

Order API

Base URL: <https://pizzapos-837174473504.us-south1.run.app/api/v1/Order>

Create a New Order:

POST .../Order

Get All Orders:

GET .../Order

Get a Single Order:

GET .../Order/{id}

Get a Customer's Orders:

GET .../Order?customerPhone=...

Update an Order (e.g., set payment):

PUT .../Order/{id}

Delete/Cancel an Order:

DELETE .../Order/{id}

Order Item API

Base URL: <https://pizzapos-837174473504.us-south1.run.app/api/v1/OrderItem>

Get All Items for a Specific Order:

GET .../OrderItem?orderId=...

Add an Item to an Order:

POST .../OrderItem

Update an Item's Quantity:

PUT .../OrderItem/{id}

Remove an Item from an Order:

DELETE .../OrderItem/{id}

Inventory API

Base URL: <https://pizzapos-837174473504.us-south1.run.app/api/v1/Inventory>

Get Full Inventory:

GET .../Inventory

Get Single Inventory Item:

GET .../Inventory/{id}

Add New Item to Inventory:

POST .../Inventory

Resupply an Item:

PUT .../Inventory/resupply