Backend Development

# Customer

Customer ID – Auto Generated By backend

Customer Name - Passed to your method from front end

Customer City : Passed to your method from front end

Org Id: Passed to your method from front end

**Operation Required:**

Create, Update, Search ( On the basis of Name and City)

# Delivery

Delivery Date: Passed to your method from front end

Customer ID: Passed to your method from front end

Description : Passed to your method from front end

Org Id: Passed to your method from front end

**Operation Required:**

Create

# Customer Billing

Customer ID: Passed to your method from front end

Date: Passed to your method from front end

Order Amount (float) : Passed to your method from front end

Extra Amount (float): Passed to your method from front end. This will be used for tracking transporting etc.

Total (float): Passed to your method from front end

Org Id: Passed to your method from front end

**Operation Required:**

Create

# Expense

Expense ID: Auto Generated by backend

Expense Date: Passed to your method from front end

Expense Category: Free Text ! Passed to your method from front end

Expense Description: Free Text ! Passed to your method from front end

Expense Amount (float) : Passed to your method from front end

To Party Name: Free Text ! Passed to your method from front end

Org Id: Passed to your method from front end

**Operation Required:** Create

# Vendor

Vendor ID – Auto Generated by backend

Vendor Name - Free Text ! Passed to your method from front end

Vendor City : Passed to your method from front end

Vendor Phone Number: Passed to your method from front end

Org Id: Passed to your method from front end

**Operation Required:** Create

# Employee

* Employee Name ( Passed to your method from front end )
* Employee Id (Auto Generated by backend)
* Employee Role (Map to “User Role”) 🡪 Passed to your method from front end
* Employee Type (Main, Labour) 🡪 Passed to your method from front end
* Org Id: Passed to your method from front end

**Operation Required:** Create

# Direct Data Load in MySQL ( No need to maintain from code)

**Expense Category:**

* Machine Parts Purchase
* Machine Maintenance
* Transporting / Courier Charges
* Non-Company Related
* Deposit
* Vendor Payment
* Misc
* Marketing

**List of Citites**

* Barufatak
* Dhamnod
* Thikri
* Khargone
* Badwani
* Rajpur
* Indore
* Rau
* Pithampur
* Mandleshwar
* Bistan
* Lohari

**User Roles**

* Production Manager
* Operations Manager
* Accounting
* Sales Lead
* Admin

**Function**

* *Create Employee*
* Update Employee
* Create Customer
* Update Customer
* Delete Customer
* Create Expense
* Update Expense

**Time Tracking**

* Date
* Login Time
* Logout
* Employee ID