API Guide for Placing Orders on Petpooja.

This guide will help you integrate and send orders to Petpooja in a simple, easy-to-follow manner.

1️⃣ Authentication & Setup

👉 **Think of this as your login key.** Every request must include the following credentials:

👉 You will receive this details from the sandbox account "Configuration" section.

Field	Description	Example	Required?
app_key	Unique restaurant identifier	d89a6f5b4c12345c78a90d12abcd5678	✅ Yes
app_secret	Secure key for safe communication	a1b2c3d4e5f67890g1h2i3j4k5l6m7n8o9p0	✅ Yes
access_token	Temporary pass to send orders	abcd1234efgh5678ijkl9012mnop3456qrst7890	✅ Yes

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2️⃣ Restaurant Information

👉 **Restaurant's basic details.**

👉 **You are required to provide the Menu sharing code received from the menu payload as a "restID", or alternatively, you may use the alphanumeric code provided by Petpooja.**

Field	Description	Example	Required?
res_name	Name of the restaurant	XYZ Diner	❌ No
address	Restaurant location	123, Main Street, Mumbai	❌ No
contact_information	Phone number	+91-9876543210	❌ No
restID	Unique Petpooja ID	PP12345XYZ	✅ Yes

3️⃣ Customer Information

👉 **Details about the customer placing the order.**

Field	Description	Example	Required?
name	Name of the person ordering	John Doe	✅ Yes
phone	Contact number (10-digit)	9876543210	❌ No
email	Customer email	john@example.com	❌ No
address	Delivery location	456, Apartment, Delhi	✅ Yes
latitude	GPS coordinates	28.7041	❌ No
longitude	GPS coordinates	77.1025	❌ No

4 Order Details

👉 **What's being ordered?**

Field	Description	Example	Required?
orderID	Unique order reference	ORD9876543210	✅ Yes
preorder_date	Order date (YYYY-MM-DD)	2025-02-15	✅ Yes
preorder_time	Order time (HH:MM:SS)	14:30:00	✅ Yes
advanced_order	Placed order is advanced or not.	"Y" or ""N"	✅ Yes
order_type	Type of order: H = Home Delivery, P = Parcel, D = Dine-in	H	✅ Yes
total	Total price including GST if GST liability is of the Restaurant . Total = Item Final Price [-Order level Discount If Any] + GST [if liable by restaurant] + Packing Charges.] The "Total" should only include the amount due to the restaurant.	500.00	✅ Yes
discount_total	Discount applied to order.	10% [P] , 100 [F]	❌ No
discount_type	Discount type either Percentage or Fixed	"F" or "P"	❌ No
tax_total	Total tax on order.	50.00	✅ Yes
description	Special instructions	Extra spicy, no onion	❌ No
created_on	Order creation date/time. (yyyy-mm-dd H:i:s)	2025-02-15 14:30:00	✅ Yes

dc_tax_percentage	Tax percentage applied on the delivery charges.	5	✅ Yes
pc_tax_percentage	Tax percentage applied on the packing charge	5	✅ Yes

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5 Payment & Delivery Details

👉 **How will the payment and delivery happen?**

Field	Description	Example	Required?
payment_type	COD = Cash, CARD = Card, ONLINE = Online	COD	✅ Yes
delivery_charges	Charges for delivery.	50.00	❌ No
urgent_order	Is this an urgent order? (true / false)	true	❌ No
urgent_time[Urgent Order Time]	If urgent, specify prep time in minutes	30	❌ No
enable_delivery	0 = Third-party Rider, 1 = Restaurant Rider	1	✅ Yes

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6 Special Instructions & Callbacks

👉 **Additional info for smooth operation.**

Field	Description	Example	Required?
callback_url	URL to receive order updates	https://yourdomain.com/order-status	✅ Yes
packing_charges	Charges for packaging	20.00	❌ No
service_charge	Service fee applied to order	30.00	❌ No
OTP for Pickup	Verification code for order pickup	1234	❌ No

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7 Order Items (Menu Details)

👉 **What items are included in the order?**

📌 **Order Items Example: [Refer the "OrderItem" Object from Save Order API.]**

```
"order_items": [
 {
  "id": "101",
  "name": "Margherita Pizza",
   "tax_inclusive": true,
  "item_discount": "",
  "price": "250.00",
  "final_price": "250",
  "quantity": "2",
  "gst_liability": "restaurant",
  "item_tax": [
   {
    "id": "11213", "name": "CGST",
    "tax_percentage": "2.5",
```

Save Order API Introduction

```
     "amount": "3.15"
   },
   {
    "id": "20375", "name":
    "SGST", "tax_percentage": "2.5",
    "amount": "3.15"
   }
   ]
  "variation_name": "",
  "variation_id": "",
  "addon_items": [
   {
    "id": "201",
    "name": "Extra Cheese",
    "price": "50.00",
    "quantity": "1"
   }
  ]
 }
]
```

Field	Description	Example	Required?
Item ID : "ID"	Unique ID for item received from Menu Push Payload.	101	✅ Yes
name	Name of the dish	Margherita Pizza	✅ Yes
price	Price of one unit. [Price = Item unit price + Add Ons Price if any.]	250.00	✅ Yes
final_price	Item Price - Item level discount if any.	250.00	✅ Yes
quantity	How many units?	2	✅ Yes
gst_liability	Who pays tax? (vendor / restaurant)	restaurant	✅ Yes
AddonItem	Any extra add-ons?	Extra Cheese	❌ No
variation_id	Unique ID for variant received from Menu Push Payload.	110	❌ No

variation_name	Half Dish or Full Dish.	Half Dish	❌ No
item_tax	Tax bifurcation at item level : CGST & SGST.	CGST : 12.5 SGST : 12.5	✅ Yes
tax_inclusive	true/false. This is required in case the item amount is inclusive of tax.	True/false	✅ Yes
tax_percentage	Percentage tax applied on the item.	2.5	✅ Yes

8️⃣ Tax & Discounts

👉 Breakdown of all applied taxes and discounts.

👉 For discounts you have to avoid "discount" object from the order payload. Please use two keys: discount type and discount total from the "Order" object.

📌 Example Tax Structure

```
"tax_details": [
 {
  "id": "301",
  "title": "CGST",
  "type": "P",
  "price": "9%",
  "tax": "45.00"
  "restaurant_liable_amt": "0.00"
 },
 {
  "id": "302",
  "title": "SGST",
  "type": "P",
  "price": "9%",
```

Save Order API Introduction

```
  "tax": "45.00"
  "restaurant_liable_amt": "0.00"
 }
]
```

Field	Description	Example	Required?
Tax ID : "id"	Unique tax identifier	301	✅ Yes
Tax Title : "title"	Type of tax (CGST, SGST)	**CGST**	✅ Yes
Type : "type"	Percentage (P) or Fixed (F)	P	✅ Yes
Price	Tax percentage	9% or 2.5%	✅ Yes
Tax Amount : "tax"	Tax amount applied	45.00	✅ Yes
Restaurant_liable_amt	GST amount which is liable to the restaurant.	45.00	✅ Yes

💡 How to Use This API?

- ◆ **Step 1:** Gather restaurant, customer, and order details.
- ◆ **Step 2:** Format data using the save order API schema.
- ◆ **Step 3:** Send a POST request to

  https://qle1yy2ydc.execute-api.ap-southeast-1.amazonaws.com/V1/save_order

- ◆ **Step 4:** Receive confirmation & track via **Callback URL.**

Save Order API Introduction

🚀 Need Help?

If you face any issues, feel free to contact **malvi.vaghela@petpooja.com** , **rohan.sakhrani@petpooja.com** or refer to our **API reference documentation**.