

# Petpooja Sandbox Guide for Integration Testing

## Overview

Petpooja provides a **Sandbox Environment** for testing API calls and webhooks before going live. You can access the dashboard and test various online order APIs with the Petpooja platform using this environment.

### 1 Accessing the Sandbox

To get started with the Petpooja Sandbox environment, you need to follow these steps:

1. **Obtain your Network IP Address:**
    - Visit [What is My IP](#) to find your IP address and share it with us to whitelist that IP.
    - This IP address will be required to access the dashboard.
  2. **Dashboard Login:**
    - Use the **ID and Password** sent via email to access the dashboard.
    - Dashboard link: [Petpooja Developer API](#)
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### 2 Sandbox Dashboard Components

The dashboard contains the following sections:

- **API Documentation**
  - **Configuration**
  - **Menu Management**
  - **Order Listing**
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### 3 Configuration Page

Once logged in to the dashboard, the **Configuration** tab allows you to manage authentication and setup webhook configurations.

#### Key Components:

1. **Authentication Tokens:**
  - **App Key:** Used to identify the third-party application.
  - **App Secret Key:** Secures communication between the third-party and Petpooja.
  - **Access Token:** Temporary credentials for performing API calls.

2. **Note:** These tokens are for **Sandbox** use. For **Production** environments, different tokens will be provided.

3. **Webhook Configuration:**

- **Base URL:** The common URL used for all webhooks (e.g.,  
<https://developerapi.petpooja.com/>).
  - Example: **Menu Sharing Endpoint** will be  
<https://developerapi.petpooja.com/pushmenu>.
- **Webhook URL for Testing:** The base URL entered here will be used for all webhooks.

4. **Optional Client Configuration:**

- **Client Authorization:** (If required by the third party).
- **Headers Configuration:** Some third-party apps may require headers for authorization in API requests.

5. **Petpooja API Endpoints for Testing:**

- **Save Order API:** Relays order information to Petpooja.
- **Update Order Status API:** Allows you to cancel orders.
- **Rider Info Webhook:** Sends rider info (if the third-party is managing delivery).

The screenshot shows a configuration form for Petpooja API endpoints. It includes fields for App key, App Secret, Access Token, Base URL, Client Authorization, Client Headers, Type (radio buttons for Menu Push and Menu Fetch), Get Store Status API Endpoint, Update Store Status API Endpoint, Item Off API Endpoint, Item On API Endpoint, and several checkboxes at the bottom.

**App key:** lp045zb8xrooyshiqmtnvff67awuc329

**App Secret:** Tap To See

**Access Token:** Tap To See

**Base URL:** Enter Basic URL

**Client Authorization:** Enter Client Hoodor

**Client Headers:** Enter Client Authorization

**Type:**  Menu Push  Menu Fetch

**Get Store Status API Endpoint:** Enter endpoint after Base URL/Function

**Update Store Status API Endpoint:** Enter endpoint after Base URL/Function

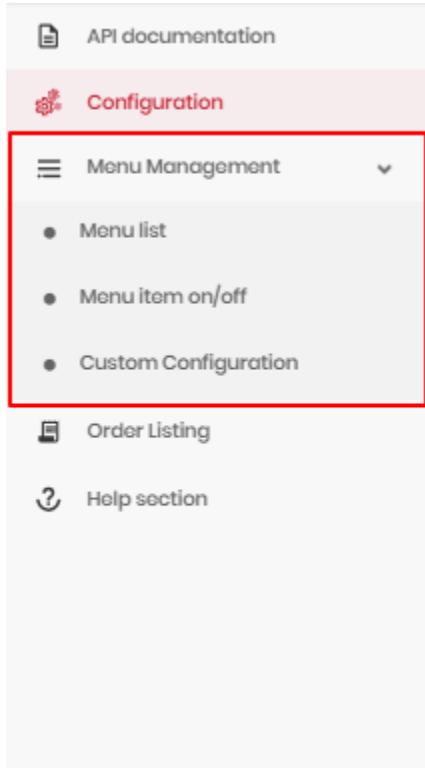
**Item Off API Endpoint:** Enter endpoint after Base URL/Function

**Item On API Endpoint:** Enter endpoint after Base URL/Function

Enable Order Relay  Support addon on/off ?  Enable header in callback

**Save Changes**

## 4 Menu Management Section



This section lets you test and manage the menu items. It contains two main sub-sections:

1. **Menu List:**

- Use this section to trigger the **Push Menu API** by clicking the menu trigger button.
- It sends the **catalogue data** to the **Menu Sharing Endpoint**.

Menu List

Restraunt name \*

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Show Menu Menu Trigger

Items	Categories	Variants	Addons	T
<b>Add Ons</b>	Restaurant Area:			
Beverages	<input type="button" value="Back"/> <input type="button" value="Search"/> Quick Actions <input type="button" value="Add Items"/>			
Chicken				
Chicken Meal				
Desserts				
Hot Coffees				

**Spicy**  **Spicy**  10 V+O

**Frics**  **Frics**  79 V+O

## 2. Menu Item On/Off:

- Test the item stock status (in-stock or out-of-stock) using the **Item On/Off Webhook**.
- You can also test **Store On/Off Webhooks** to manage your store's availability.

Restaurant name \*

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Search Addon On/Off Store On/Off

For Get store and Update store

Name Online Display Name Category All Show Clear

Categories	Select item(s) using the check box and update stock availability here	OFF	ON	ITEM ON/OFF
<b>Chicken Meal</b>	Albalk International Chicken Meal	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Seafood Meal	Chickon Drumsticks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Side Orders	Chickon Fillet Nugget Snack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Beverages	Chickon Fillet Nuggets Meal	<input type="checkbox"/>	<input type="checkbox"/>	
Hot Coffees	Chickon Fillet Sandwich	<input type="checkbox"/>	<input type="checkbox"/>	
Add Ons	Chickon Fillet Sandwich Combo	<input type="checkbox"/>	<input type="checkbox"/>	
Desserts	Chickon Fillet Burger	<input type="checkbox"/>	<input type="checkbox"/>	
Chicken				

## 5 Order Listing Section

This section allows you to test order management by viewing relayed orders. You can also perform the following actions:

1. **Test the Order Relay API:** After sending an order, check if it appears in the **Order Listing** page.
2. **Test Callback URL:**
  - Accept orders, mark food as ready, or reject orders via the callback URL.
3. **Rider Information API** (If you manage deliveries):
  - Send rider information to Petpooja for dispatch and delivery calls.

The screenshot shows a web-based application interface titled "ORDER LIST". At the top, there is a search bar with fields for "Restaurant name" and "Client order id", both marked with a red asterisk indicating they are required. A "Search" button is located to the right of the search bar. Below the search bar is a table header row with columns: Order No., Restaurant Order From, Order Type, Assign To, Customer Name, Date Time, Total, Status, and Actions. The main content area below the header is currently empty, displaying a placeholder icon and the text "No Record Found".

4.

## 6 Example Workflow

Here's a step-by-step guide for testing the integration:

1. **Step 1: Login to the Dashboard**
  - Use the credentials provided in the email to log into the sandbox environment.
2. **Step 2: Configure Webhooks**
  - Set the **Base URL** for all your webhooks and configure any optional authorization or header settings if needed.
3. **Step 3: Test API Calls**
  - Use the **API Documentation** to test API calls like **Save Order**, **Update Order Status**, and **Rider Info Webhook**.
4. **Step 4: Push Menu**
  - Use the **Menu Management** section to push your menu to Petpooja's system.
  - Test stock availability with **Item On/Off Webhooks**.
5. **Step 5: Verify Orders**
  - Place sample orders and verify if they appear in the **Order Listing** section.
  - Test callback actions such as order acceptance and updating order status.

## 7 Notes

- **Sandbox IP Access:**
    - The sandbox is restricted to the IP address you provide. Ensure that your IP is registered to access the dashboard.
  - **Use Demo Tokens for Testing:**
    - The provided **App Key**, **App Secret**, and **Access Token** are only valid for **sandbox use**. Separate tokens will be issued for the live environment once integration is successful.
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## 8 Additional Resources

If you need further assistance or guidance, refer to the following resources:

- **Petpooja API Documentation:** Full API reference for all endpoints.
  - **Support:** For troubleshooting and questions, contact support at [malvi@petpooja.com](mailto:malvi@petpooja.com).
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This guide should provide you with everything needed to test and configure Petpooja's APIs. By using the sandbox, you can safely test and debug your integration before going live.

Feel free to reach out if you need further clarifications or if you'd like to discuss anything else!