# Food Cart API Documentation

Base URL: https://oolio-food-cart-production.up.railway.app

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## 1. Generate Table Session

## **Endpoint:**

GET /generate-table-session

#### **Description:**

Generates a new session for the provided table ID and returns an auth\_key.

## Request:

GET /generate-table-session?tableId=T001

## **Query Parameters:**

Param	Type	Required	Description
tableId	string	V	Unique table ID (e.g. T001)

### Response:

```
"result": "success",
    "remarks": "session created successfully",
    "session": {
        "session_id": "dde6fc95-85d1-463e-9fd5-0555f20fde75",
        "table_id": "T001",
        "api_key": "0acc2ee9-e8d5-468e-99fe-620c317cb37d",
        "expiry": 1750102851,
        "is_active": true
}
```

## 2. Remove Table Session

### **Endpoint:**

POST /checkout-table-session

#### **Description:**

Removes a table session from the backend (usually cache). Accessible by both Admin and Customer.

## Admin Token (Header):

```
92563ae6-b76c-4c87-ac12-544995c03523
```

#### Request:

```
POST /checkout-table-session
Content-Type: application/json
oolio-auth-key:""
```

## **Request Body:**

```
{
  "order_id": "df5dc1de-62af-44e9-a76b-6cbb20d6ef33B",
  "table_id": "T001"
}
```

## Response:

```
{
   "result": "success",
```

```
"remarks": "closed table successfully"
```

## 3. Get All Products

## **Endpoint:**

GET /products

## **Description:**

Returns all menu items available in the system.

## Request:

```
GET /products
oolio-auth-key:""
```

## Response:

```
[
    "name": "Waffle with Berries",
    "category": "Waffle",
    "price": 6.5,
    "image": {
        "thumbnail": "https://...",
        "mobile": "https://...",
        "desktop": "https://..."
    }
},
...
]
```

# 4. Get Product By ID

## **Endpoint:**

GET /products

## **Description:**

Returns product details by ID.

## Request:

```
GET /products?id=1
oolio-auth-key:""
```

## **Query Parameters:**

Param	Type	Required	Descriptio
			n
id	int	<b>V</b>	Product ID

#### Response:

```
{
   "name": "Waffle with Berries",
   "category": "Waffle",
   ...
}
```

# 5. Add Products

## **Endpoint:**

```
POST /add-products oolio-auth-key:""
```

## **Description:**

Adds new products to the menu. Requires admin token in header or body.

#### **Admin Token:**

```
92563ae6-b76c-4c87-ac12-544995c03523
```

#### Request:

```
POST /add-products
Content-Type: application/json
oolio-auth-key:""
```

## **Request Body:**

```
[
    "name": "Red Velvet Cake",
    "category": "Cake",
    "price": 4.5,
    "image": {
        "thumbnail": "https://...",
        "mobile": "https://...",
        "tablet": "https://...",
        "desktop": "https://..."
    }
},
...
]
```

## Response:

```
{
    "result": "success",
    "remarks": "products stored successfully"
}
```

# 6. Place Order

## **Endpoint:**

POST /order

## **Description:**

Customer can place an order using this API.

## Request:

```
POST /order
Content-Type: application/json
oolio-auth-key:""
```

## Request Body:

## Response:

## 7. View Orders

#### **Endpoint:**

GET /orders

#### **Description:**

Returns table-wise order details including total amount and order\_id. Useful for admin during checkout validation.

### Request:

```
GET /orders
oolio-auth-key:""
```

### Response:

```
[
{
    "id": "57e37d80-0cbe-4aed-8a54-0fca3acbe885",
    "table_id": "T001",
    "total_price": 35,
    "session_id": "33f9a2f7-1bb6-417c-b700-5485736c5db7",
    "created_at": "2025-06-16T15:55:10.181524Z",
    "items": null,
    "payment_status": "PAYMENT_PENDING"
}
```