Warehouse API Documentation

Base URL

`https://system.halakommers.com/`

Endpoints

1. Get All Warehouses

Method: GET

URL: `/api/warehouses/get_all`

Auth: Public

Request Body: Empty

Response:

json   Copy

```json
{
  "status": "success",
  "data": [
    {
      "id": 1,
      "name": "Warehouse A",
      "address": "123 Street",
      "country": "Egypt",
      "city": "Cairo",
      "currency": "egp",
      "warehouse_manager": "Ahmed",
      "phone": "0123456789",
      "storage_capacity": 500,
      "active": true,
      "product_count": 25
    },
    ...
  ]
}
```

2. Get Warehouse by ID

Method: POST

URL: `/api/warehouses/get`

Auth: Public

Request Body:

json   📋 Copy

```json
{
  "warehouse_id": 1
}
```

Response:

json   📋 Copy

```json
{
  "status": "success",
  "data": {
    "id": 1,
    "name": "Warehouse A",
    "address": "123 Street",
    "country": "Egypt",
    "city": "Cairo",
    "currency": "egp",
    "warehouse_manager": "Ahmed",
    "phone": "0123456789",
    "storage_capacity": 500,
    "active": true,
    "product_count": 25
  }
}
```

3. Create Warehouse

Method: POST

URL: `/api/warehouses/create`

Auth: Public

Required Fields:

- name

- country

- city

- currency (must be one of: "egp", "sar", "usd")

Request Body:

json   📋 Copy

```json
{
  "name": "Warehouse A",
  "address": "123 Street",
  "country": "Egypt",
  "city": "Cairo",
  "currency": "egp",
  "warehouse_manager": "Ahmed",
  "phone": "0123456789",
  "storage_capacity": 500
}
```

Response:

json   📋 Copy

```json
{
  "status": "success",
  "data": {
    "id": 1
  }
}
```

4. Update Warehouse

Method: POST

URL: `/api/warehouses/update`

Auth: Public

Required: warehouse_id

Updatable Fields:

- name

- address

- country

- city

- currency

- warehouse_manager

- phone

- storage_capacity

- active

Note: This endpoint supports partial updates. You only need to include the fields you want to update in the request body along with the warehouse_id. Any fields not included will remain unchanged.

Example Request Body (Updating Only Specific Fields):

json   Copy

```json
{
  "warehouse_id": 1,
  "name": "Warehouse A Updated",
  "city": "Giza",
  "currency": "usd"
}
```

Response:

json   Copy

```json
{
  "status": "success",
  "data": {
    "message": "Warehouse updated"
  }
}
```

5. Delete Warehouse

Method: POST

URL: `/api/warehouses/delete`

Auth: Public

Request Body:

json
Copy

```json
{
  "warehouse_id": 1
}
```

Response:

json
Copy

```json
{
  "status": "success",
  "data": {
    "message": "Warehouse deleted"
  }
}
```

Currency Allowed Values

- `egp` — جنيه مصري
- `sar` — ريال سعودي
- `usd` — دولار أمريكي