

ERP Sync Inventory API Documentation

Overview : The `SyncInventory` API endpoint allows you to synchronize inventory data. This document provides details on how to use the API, including the necessary parameters and filters.

API URL

```
scentnsecret.itserver.biz/admin/indexyii.php?r=api/SyncInventory
```

Get Started

To start using the `SyncInventory` API, follow these steps:

1: Obtain an API Key: Ensure you have the API key required for authentication. Your API key is:

```
759B619B8B03B4E5A7B0FBE4A059CC0D470FE6A431DCCFE2ED2C3C0AF0804540
```

2: Set Up Request Headers:

Include the API key in your request headers to authenticate your requests.

```
Authorization: Bearer 759B619B8B03B4E5A7B0FBE4A059CC0D470FE6A431DCCFE2ED2C3C0AF0804540
Auth Type: Basic Auth
Username: admin
password: 759B619B8B03B4E5A7B0FBE4A059CC0D470FE6A431DCCFE2ED2C3C0AF0804540
Content-Type: application/json
```



Parameters

The following filters can be applied when making a request to the `SyncInventory` endpoint.

Filters

SKU Code Filter

- **Description:** Filter the inventory synchronization by SKU code.
- **Parameter Name:** `Skucode`
- **Type:** String
- **Required:** No

Godown ID Filter

- **Description:** Filter the inventory synchronization by Godown ID.
- **Parameter Name:** `Godownid`
- **Type:** Integer
- **Required:** No

Here is an example of how to make a request to the `SyncInventory` endpoint with filters.

EXAMPLE REQUEST

Here is an example of how to make a request to the `SyncInventory` endpoint with filters.

Request:

```
GET scentnsecret.itserver.biz.local/admin/indexyii.php?r=api/SyncInventory&Godownid=9763
&Godownid='PTFB04'
Authorization: Bearer 759B619B8B03B4E5A7B0FBE4A059CC0D470FE6A431DCCFE2ED2C3C0AF0804540
Content-Type: application/json

[
  {
    "products_id": "9032",
    "productDescription": "SNS Coupon",
    "SkuCode": "PTFB04",
    "Stock": "-42893.0",
```

```

    "Godowns": [
      {
        "Godown": "Karachi Warehouse",
        "Godownid": "97637",
        "Stock": "-42893"
      }
    ]
  },
  {
    "products_id": "9410",
    "productDescription": "SNS Small Flyers (10 x 14)",
    "SkuCode": "PFLY12",
    "Stock": "-41594.0",
    "Godowns": [
      {
        "Godown": "Karachi Warehouse",
        "Godownid": "97637",
        "Stock": "-41594"
      }
    ]
  }
]

```

A successful response will return the synchronized inventory data.

Error Handling

In case of an error, the API will return an error message with details.

Example Error Response

```

{ "status": "error", "message": "Invalid API key." }

```

Do you still have questions?

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