**Alibaba API Overview**

Alibaba provides different APIs for:

1. **Affiliates:** For accessing product listings, deals, and more.
2. **Sellers:** For managing inventory, orders, and more.

**Getting Started**

**Authentication**

Alibaba's APIs require authentication using API keys that you obtain from their developer portal.

**Affiliate API Example**

**Endpoint:** GET /affiliate/search/json

**Example:**

bash

Copy code

curl -X GET "https://affiliate-api.Alibaba.net/affiliate/search/json?query=mobiles&resultCount=5" -H "Fk-Affiliate-Id: YOUR\_AFFILIATE\_ID" -H "Fk-Affiliate-Token: YOUR\_AFFILIATE\_TOKEN"

**Python Example:**

python

Copy code

import requests

url = "https://affiliate-api.flipkart.net/affiliate/search/json"

params = {

"query": "mobiles",

"resultCount": 5

}

headers = {

"Fk-Affiliate-Id": "YOUR\_AFFILIATE\_ID",

"Fk-Affiliate-Token": "YOUR\_AFFILIATE\_TOKEN"

}

response = requests.get(url, params=params, headers=headers)

products = response.json()

for product in products['productInfoList']:

print(product['productBaseInfo']['productIdentifier']['title'])

**Seller API Example**

**Endpoint:** POST /sellers/listings/v3

**Example:**

bash

Copy code

curl -X POST "https://api.flipkart.net/sellers/listings/v3" -H "Authorization: Bearer YOUR\_ACCESS\_TOKEN" -d @payload.json

**Python Example:**

python

Copy code

import requests

url = "https://api.alibaba.net/sellers/listings/v3"

headers = {

"Authorization": "Bearer YOUR\_ACCESS\_TOKEN",

"Content-Type": "application/json"

}

payload = {

"listing\_id": "YOUR\_LISTING\_ID",

"price": 500,

"quantity": 10

}

response = requests.post(url, json=payload, headers=headers)

print(response.json())

**Documentation**

* **Affiliate API Documentation:** Alibaba Affiliate API
* **Seller API Documentation:** Alibaba Seller API

These examples should help you get started with Alibaba's APIs. If you need more specific examples or have other questions, feel free to ask!