## **IRONBEAM API**

https://docs.ironbeamapi.com/#tag/Authorization

API KEY: 136bdde6773045ef86aa4026e6edddb4

live

Username: 51364396

Password: 271264

Welcome to Ironbeam! We're delighted you're here to explore our cutting-edge trading platform. Here are your Lifetime demo credentials to get started:

demo

Username: 51364392 Password: 854911

```
import requests

account_id = "account
url = "https://demo.ironbeamapi.com/v1/auth"

payload = {
    "username": account_id,
    "password": "API key"
}

headers = {"Content-Type": "application/json"}

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

data = response.json()
print(data)
token = data['token']
print(token)
```

The response will contain a token that will be used in the Authorization header for all other requests. For example in Python:

```
headers = {
  "Authorization": "Bearer " + token
```

}

import requests

Example call to get the account ballance in Python (without generated client library):

```
account_id = "account
url = "https://demo.ironbeamapi.com/v1/account/" + account_id + "/balance"
query = {
    "balanceType": "CURRENT_OPEN"
}
headers = {"Authorization": "Bearer "+your_Bearer_token_here}
response = requests.get(url, headers=headers, params=query)
data = response.json()
print(data)
```

https://docs.anychat.one/

Oanda -

https://developer.oanda.com/rest-live-v20/introduction/

Sytok-70ae8130c7ee5daa27aa6b8ccaacbe7e-03b707a7a88079144d12d5e93c1a626e

**API URLs** 

**REST API** 

Environment URL Authentication Description

fxTrade Practice	https://api-fxpractice.oand a.com	Required. Details Here	A stable environment; recommended for testing with your fxTrade Practice account and your personal access token.
fxTrade	https://api-fxtrade.oanda.c om	Required. Details Here	A stable environment; recommended for production-ready code to execute with your fxTrade account and your personal access token.

## **Streaming API**

Environment	URL	Authentication	Description
fxTrade Practice https://strea nda.com/		m-fxpractice.oa Required. Details Here	A stable environment; recommended for testing with your
			fxTrade Practice account and your personal access token.
fxTrade	https://stream-fxtrade.oand a.com/	Required. Details Here	A stable environment; recommended for production-ready code to execute with your fxTrade account and your personal access token.

Our documentation uses the fxtrade URL for all examples. To use a different environment simply replace the base of the url with the appropriate one listed above and follow any necessary authentication.

## Request and Response Details

All requests with a body require Content-Type: application/json unless specified otherwise.

All responses will have Content-Type: application/json unless specified otherwise.

Alpaca-

https://broker-api.sandbox.alpaca.markets

Api key - CK9MIT1E1KNQ0MPTT3EF

Api secret - A5ge9mB9eugJejr3gfHQvZPQukTbXk7g44qefWJ9

Api - CKZEJOQW6JBDL1X8ISEH Api -CK9MIT1E1KNQ0MPTT3EF

https://docs.alpaca.markets/docs/about-broker-api

https://docs.alpaca.markets/docs/trading-api

https://docs.alpaca.markets/docs/about-market-data-api

https://docs.alpaca.markets/docs/options-trading

https://docs.alpaca.markets/docs/sdks-and-tools

Moralis - api key - eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJub25jZSl6lml5NzljZmQ5LTY0NjAtNDMyYS05 MDYxLTY0ZTgwZWEyNDdkNClsIm9yZ0lkljoiMzQ0NzYiLCJ1c2VySWQiOilzNDQ4NClsInR5 cGVJZCl6ljc0NjFmN2UyLWUwNzAtNDZlMy1hMWl3LTdiZDdmNmYwMWZmMylsInR5cGUi OiJQUk9KRUNUliwiaWF0ljoxNzA3MTU4Mzl2LCJleHAiOjQ4Njl5MTgzMjZ9.megwx3zUApJ 0zWzRvYa\_8FYszBKnovd8v3fCxfblcFo

https://docs.moralis.io/market-insights-api

Alchemy-\https://docs.alchemy.com/reference/token-api

Alpaca broker api -

Key - CKWD5X3KEMU9SFE470ZL

Secret - mkV6u1FUPbEp3cHFD6ospIX44FZ0KgC42wO37RzL

```
"id": "81635d0b-5fdf-47a4-b1cb-1bb73e940dec",
"client order id": "47a8cdeb-cf14-4ecb-876a-272ec1a6bf76",
"created at": "2024-09-30T13:28:17.943379594Z",
"updated at": "2024-09-30T13:28:17.943894674Z",
"submitted at": "2024-09-30T13:28:17.943379594Z".
"filled at": null,
"expired at": null,
"canceled at": null,
"failed at": null,
"replaced_at": null,
"replaced by": null,
"replaces": null,
"asset id": "b0b6dd9d-8b9b-48a9-ba46-b9d54906e415",
"symbol": "AAPL",
"asset class": "us equity",
"notional": null,
"qty": "1",
"filled atv": "0".
```

```
"filled_avg_price": null,
"order class": "",
"order_type": "market",
"type": "market",
"side": "buy",
"position_intent": "buy_to_open",
"time_in_force": "day",
"limit_price": null,
"stop_price": null,
"status": "pending_new",
"extended_hours": false,
"legs": null,
"trail percent": null,
"trail price": null,
"hwm": null,
"commission": "0",
"subtag": null,
"source": null
```