

Api Documentation:

To use our api , the users should have an api key.

For this they should visit our website and ask for one key.

The key will be send to user's email id.

Notes before use:

1. User can get single key for with email id registered.
2. User can used a particular key for limited numbers.(15, 20,...)
3. The date should be entered as YYYY-MM-DD. Other format are not taken.
4. The api default format is json.
5. The api format can be generated in other formats as xml, csv, php & html. For getting other formats: add "&format='desired format'".

Parameters used:

Parameters	Function:
date	For getting particular date.
start_date, end_date	For getting date range
key	For authentication
format	For change api format(xml, json, csv, html)

Ways to use our api:

- 1) For particular date:

forex_ci/apis/forex?key=*****&date= YYYY-MM-DD

Or

forex_ci/ apis/metal?key=*****&date= YYYY-MM-DD

- 2) For particular date range:

forex_ci/forex_api?key=*****&start_date=YYYY-MM-DD&end_date= YYYY-MM-DD

Or

forex_ci/metal_api?key=*****&start_date=YYYY-MM-DD&end_date= YYYY-MM-DD

3) For getting in other formats:

forex_ci/apis/forex?key=*****&date= YYYY-MM-DD&format=***

Or

forex_ci/ apis/metal?key=*****&date= YYYY-MM-DD&format=***

&

forex_ci/forex_api?key=*****&start_date=YYYY-MM-DD&end_date= YYYY-MM-DD format=***

Or

forex_ci/metal_api?key=*****&start_date=YYYY-MM-DD&end_date= YYYY-MM-DD format=***

Response types:

HTTP response codes	Description
202	For successful request
400	Bad request
404	Resource doesn't exist
404	Not allowed

Error responses:

Error type	Description
If no. of key usage exceeds	{ "status": "false", "message": "invalid", "result": "You have reached limit to use this api" }
If date range is not valid	{ "status": "false", "message": "invalid", "error": "Date Range Not Allowed" }
If date parameter is missing	{ "status": "false", "message": "invalid", "error": "Date parameters missing" }

If date is not available	{ "status": "false", "message": "invalid", "error": "Date doesnot exist" }
If start date or end date is not available	{ "status": "false", "message": "invalid", "error": "Either start date or end date doesnot exist" }

Success response:

type	Description
If request is correct.	{ "status": "true", "message": "valid", "result": [{}]}