HTTP/HTTPS Requests Sample of GetHistory Function (JSON Format)

PREFACE

This document serves as a comprehensive guide to the GetHistory function, showcasing various HTTP/HTTPS requests in JSON format. It is designed to aid developers and technical enthusiasts in understanding and implementing the GetHistory function effectively.

This document provides detailed descriptions of each request, including the parameters required, the expected response, and insightful comments to facilitate a clear understanding.

What This Documentation Includes

- Request Descriptions: An overview of each HTTP/HTTPS request tailored for the GetHistory function. This section elucidates the purpose and structure of each request, detailing the necessary parameters and their respective roles.
- Returned Values: A thorough explanation of the values returned by the GetHistory function. Understanding these values is crucial for processing and utilizing the data effectively in your applications.
- Comments: Expert commentary on each request and response, offering practical tips, best practices, and common pitfalls to avoid. These comments aim to enhance your understanding and ensure a smooth integration of the GetHistory function.
- Response Samples: Real-world examples of responses received from the GetHistory function. These samples provide a concrete reference for what to expect when making requests, helping you to troubleshoot and validate your implementations.

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https://globaldatafeeds.in/global-datafeeds-apis/global-datafeeds-apis/rest-api-documentation/function-gethistory/

SR.NO.	DESCRIPTION	REQUEST	VALUES	COMMENTS	RESPONSE
1	Returns historical data (EOD) of NIFTY 50 for Latest 10 Records	http://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NSE_IDX&instrumentIdentifier=NIFTY%2050&periodicity=DAY&period=1&max=5	CLOSE HIGH LASTTRADETIME LOW OPEN OPENINTEREST QUOTATIONLOT TRADEDQTY	• exchange=NSE_IDX: Specifies the exchange as NSE INDEX. Please see available exchanges Here • instrumentIdentifier=NIFTY%2050: Specifies the NIFTY 50 index. Please see symbol naming conventions Here • periodicity=DAY: Specifies that the data should be daily. • period=1: Specifies the time period (1 day). Acceptable values are : MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12 DAY: WEEK: MONTH: 1 TICK: 1 (it will always return after every 1 sec) • max=5: Limits the number of records to the latest 5. • By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively.	{"USERTAG":null,"OHLC":[{"CLOSE":23965.45,"HIGH":24036.6,"LASTTRADETIME":1719491400000,"LOW":23805.4,"OPEN":23881.55,"OPENINTEREST":0,"QUOTATIONLOT":0,"TRADEDQTY":0},{"CLOSE":23868.8,"HIGH":23889.9,"LASTTRADETIME":1719405000000,"LOW":23670.45,"OPEN":23723.1,"OPENINTEREST":0,"QUOTATIONLOT":0,"TRADEDQTY":0},{"CLOSE":23721.3,"HIGH":23754.15,"LASTTRADETIME":1719318600000,"LOW":23562.05,"OPEN":23577.1,"OPENINTEREST":0,"QUOTATIONLOT":0,"TRADEDQTY":0},{"CLOSE":23537.85,"HIGH":23558.1,"LASTTRADETIME":1719232200000,"LOW":23350,"OPEN":23382.3,"OPENINTEREST":0,"QUOTATIONLOT":0,"TRADEDQTY":0},{"CLOSE":23501.1,"HIGH":23667.1,"LASTTRADETIME":1718973000000,"LOW":23398.2,"OPEN":23661.15,"OPENINTEREST":0,"QUOTATIONLOT":0,"TRADEDQTY":0}]}

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| 2 | Returns historical data (MINUTE) of NIFTY 50 for Latest 10 Records | http://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NSE_IDX&instrumentIdentifier=NIFTY%2050&periodicity=MINUTE&period=1&max=10 | CLOSE
HIGH
LASTTRADETIME
LOW
OPEN
OPENINTEREST
QUOTATIONLOT
TRADEDQTY | • exchange=NSE_IDX: Specifies the exchange as NSE INDEX. Please see available exchanges Here
• instrumentIdentifier=NIFTY%2050: Specifies the NIFTY 50 index. Please see symbol naming conventions Here
• periodicity=MINUTE: Specifies that the data should be minute.
• period=1: Specifies the time period (1 Minute). Acceptable values are :
MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30
HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12
DAY: WEEK: MONTH: 1
TICK: 1 (it will always return after every 1 sec)
• max=10: Limits the number of records to the latest 10.
• By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively. | (see JSON below) |

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3	Returns historical data (TICK) of NIFTY 50 for Latest 10 Records	http://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NSE_IDX&instrumentIdentifier=NIFTY%2050&periodicity=TICK&period=1&max=10	BUYPRICE BUYQTY LASTTRADEPRICE LASTTRADETIME OPENINTEREST QUOTATIONLOT SELLPRICE SELLQTY TRADEDQTY	• exchange=NSE_IDX: Specifies the exchange as NSE INDEX. Please see available exchanges Here • instrumentIdentifier=NIFTY%2050: Specifies the NIFTY 50 index. Please see symbol naming conventions Here • periodicity=TICK: Specifies that the data should be daily. • period=1: Specifies the time period (1 Sec). Acceptable values are : MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12 DAY: WEEK: MONTH: 1 TICK: 1 (it will always return after every 1 sec) • max=10: Limits the number of records to the latest 10. • By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively.	{"USERTAG": null,"TICK": [{"BUYPRICE": 0,"BUYQTY": 0,"LASTTRADEPRICE": 23512.55,"LASTTRADETIME": 1718855335000,"OPENINTEREST": 0,"QUOTATIONLOT": 0,"SELLPRICE": 0,"SELLQTY": 0,"TRADEDQTY": 0},{"BUYPRICE": 0,"BUYQTY": 0,"LASTTRADEPRICE": 23514.5,"LASTTRADETIME": 1718855334000,"OPENINTEREST": 0,"QUOTATIONLOT": 0,"SELLPRICE": 0,"SELLQTY": 0,"TRADEDQTY": 0},{"BUYPRICE": 0,"BUYQTY": 0,"LASTTRADEPRICE": 23513.95,"LASTTRADETIME": 1718855333000,"OPENINTEREST": 0,"QUOTATIONLOT": 0,"SELLPRICE": 0,"SELLQTY": 0,"TRADEDQTY": 0},{"BUYPRICE": 0,"BUYQTY": 0,"LASTTRADEPRICE": 23513.65,"LASTTRADETIME": 1718855332000,"OPENINTEREST": 0,"QUOTATIONLOT": 0,"SELLPRICE": 0,"SELLQTY": 0,"TRADEDQTY": 0},{"BUYPRICE": 0,"BUYQTY": 0,"LASTTRADEPRICE": 23511.25,"LASTTRADETIME": 1718855331000,"OPENINTEREST": 0,"QUOTATIONLOT": 0,"SELLPRICE": 0,"SELLQTY": 0,"TRADEDQTY": 0},{"BUYPRICE": 0,"BUYQTY": 0,"LASTTRADEPRICE": 23510.95,"LASTTRADETIME": 1718855330000,"OPENINTEREST": 0,"QUOTATIONLOT": 0,"SELLPRICE": 0,"SELLQTY": 0,"TRADEDQTY": 0},{"BUYPRICE": 0,"BUYQTY": 0,"LASTTRADEPRICE": 23511.15,"LASTTRADETIME": 17

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4	Returns historical data (EOD) of NIFTY-I for UNIX Timestamp from=1716269700 to=1718861700 with UserTag .	https://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NFO&instrumentIdentifier=NIFTY27JUN24FUT&periodicity=DAY&period=1&max=10&from=1716269700&to=1718861700&userTag=NIFTY-I%20DAY&IsShortIdentifier=true	CLOSE HIGH LASTTRADETIME LOW OPEN OPENINTEREST QUOTATIONLOT TRADEDQTY	• exchange=NFO: Specifies the exchange as NSE Futures and Options. Please see available exchanges Here Please see available exchanges Here •instrumentIdentifier=NIFTY27JUN24FUT: Specifies the NIFTY-I. Please see symbol naming conventions Here • periodicity=DAY: Specifies that the data should be daily. • period=1: Specifies the time period (1 day). Acceptable values are : MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12 DAY: WEEK: MONTH: 1 TICK: 1 (it will always return after every 1 sec)	{"USERTAG": "NIFTY-I DAY","OHLC": [{"CLOSE": 23503.6,"HIGH": 23669.75,"LASTTRADETIME": 1718800200000,"LOW": 23432.65,"OPEN": 23611.25,"OPENINTEREST": 12276400,"QUOTATIONLOT": 25,"TRADEDQTY": 7823750},{"CLOSE": 23568.1,"HIGH": 23610,"LASTTRADETIME": 1718713800000,"LOW": 23511.15,"OPEN": 23511.15,"OPENINTEREST": 12311450,"QUOTATIONLOT": 25,"TRADEDQTY": 4022575},{"CLOSE": 23466.65,"HIGH": 23489.85,"LASTTRADETIME": 1718368200000,"LOW": 23350.8,"OPEN": 23421.7,"OPENINTEREST": 12093850,"QUOTATIONLOT": 25,"TRADEDQTY": 4537400},{"CLOSE": 23399.25,"HIGH": 23482,"LASTTRADETIME": 1718281800000,"LOW": 23371.35, "OPEN": 23461.05,"OPENINTEREST": 12016200,"QUOTATIO

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| | | | | • from=1716269700: Specifies the starting UNIX timestamp.
• to=1718861700: Specifies the ending UNIX timestamp.
• Please Visit : https://www.epochconverter.com/ to get formulae to convert human readable format time to Epoch and vice versa.
• userTag: Any string value which narrates below data
• IsShortIdentifier=true : By default function will use long instrument identifier format. Functions will use short instrument identifier format if set as [true].
• By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively. | NLOT": 25,"TRADEDQTY": 5143775},{"CLOSE": 23355.1,"HIGH": 23474,"LASTTRADETIME": 1718195400000,"LOW": 23303.3,"OPEN": 23321.65,"OPENINTEREST": 12369750,"QUOTATIONLOT": 25,"TRADEDQTY": 5918375},{"CLOSE": 23309.8,"HIGH": 23447,"LASTTRADETIME": 1718109000000,"LOW": 23220.2,"OPEN": 23253.65,"OPENINTEREST": 12274125,"QUOTATIONLOT": 25,"TRADEDQTY": 5786225},{"CLOSE": 23247.15,"HIGH": 23410,"LASTTRADETIME": 1718022600000,"LOW": 23223,"OPEN": 23301,"OPENINTEREST": 12253500,"QUOTATIONLOT": 25,"TRADEDQTY": 7750225},{"CLOSE": 23325.15,"HIGH": 23341.5,"LASTTRADETIME": 1717763400000,"LOW": 22852.1,"OPEN": 22900.5,"OPENINTEREST": 13112825,"QUOTATIONLOT": 25,"TRADEDQTY": 12927525},{"CLOSE": 22899.5,"HIGH": 22974,"LASTTRADETIME": 1717677000000,"LOW": 22692.05,"OPEN": 22730.05,"OPENINTEREST": 13448750,"QUOTATIONLOT": 25,"TRADEDQTY": 15344325},{"CLOSE": 22642.9,"HIGH": 22710,"LASTTRADETIME": 1717590600000,"LOW": 21824.1,"OPEN": 21866.25,"OPENINTEREST": 12913025,"QUOTATIONLOT": 25,"TRADEDQTY": 19631800},{"CLOSE": 21908.15,"HIGH": 23169,"LASTTRADETIME": 1717504200000,"LOW": 21265,"OPEN": 23000,"OPENINTEREST": 14558300,"QUOTATIONLOT": 25,"TRADEDQTY": 40391525},{"CLOSE": 23407.9,"HIGH": 23844,"LASTTRADETIME": 1717417800000,"LOW": 23161.3,"OPEN": 23501.65,"OPENINTEREST": |

Phone: +91 9175744002 / +91 7219764002
Email: developer@globaldatafeeds.in
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					14389975,"QUOTATIONLOT": 25,"TRADEDQTY": 14036550},{ "CLOSE": 22700.7,"HIGH": 22789.2,"LASTTRADETIME": 1717 158600000,"LOW": 22610,"OPEN": 22679,"OPENINTEREST": 14892000,"QUOTATIONLOT": 25,"TRADEDQTY": 13129800},{ "CLOSE": 22627.35,"HIGH": 22827.95,"LASTTRADETIME": 17 17072200000,"LOW": 22567.25,"OPEN": 22827.65,"OPENIN TEREST": 13768950,"QUOTATIONLOT": 25,"TRADEDQTY": 12 025800},{"CLOSE": 22863,"HIGH": 22999.95,"LASTTRADETIM E": 1716985800000,"LOW": 22842.2,"OPEN": 22969.95,"OPE NINTEREST": 9320100,"QUOTATIONLOT": 25,"TRADEDQTY": 5861200},{"CLOSE": 23044,"HIGH": 23145.05,"LASTTRADETI ME": 1716899400000,"LOW": 23025.65,"OPEN": 23114.95," OPENINTEREST": 7851000,"QUOTATIONLOT": 25,"TRADEDQ TY": 3555700},{"CLOSE": 23100.45,"HIGH": 23271.25,"LASTT RADETIME": 1716813000000,"LOW": 23032.6,"OPEN": 2315 0,"OPENINTEREST": 6276475,"QUOTATIONLOT": 25,"TRADE DQTY": 3335200},{"CLOSE": 23109.15,"HIGH": 23185,"LASTT RADETIME": 1716553800000,"LOW": 23045.5,"OPEN": 2310 5,"OPENINTEREST": 6193900,"QUOTATIONLOT": 25,"TRADE DQTY": 1669000},{"CLOSE": 23091.75,"HIGH": 23109.85,"LA STTRADETIME": 1716467400000,"LOW": 22747.85,"OPEN": 22762.15,"OPENINTEREST": 6056325,"QUOTATIONLOT": 25, "TRADEDQTY": 2835200},{"CLOSE": 22754.1,"HIGH": 22777," LASTTRADETIME": 1716381000000,"LOW": 22646.15,"OPEN

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5	Returns historical data (MINUTE) of NIFTY-I for UNIX Timestamp from=171626970 0 to=1718861700 with UserTag.	https://endpoint:port/GetHistor y/?accessKey=your_api_key&ex change=NFO&instrumentIdentifi er=NIFTY- I&periodicity=MINUTE&period= 1&max=10&from=1718859700& to= 1718861700&userTag=NIFTY- I%20MINUTE	CLOSE HIGH LASTTRADETIME LOW OPEN OPENINTEREST QUOTATIONLOT TRADEDQTY	• exchange=NFO: Specifies the exchange as NSE Futures and Options. Please see available exchanges Here Please see available exchanges Here •instrumentIdentifier=NIFTY27JUN24FUT: Specifies the NIFTY-I. Please see symbol naming conventions Here • periodicity=MINUTE: Specifies that the data should be daily. • period=1: Specifies the time period (1 Minute). Acceptable values are : MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12 DAY: WEEK: MONTH: 1 TICK: 1 (it will always return after every 1 sec) • from=1716269700: Specifies the starting UNIX timestamp. • to=1718861700: Specifies the ending	{"USERTAG":"NIFTY-I MINUTE","OHLC":[{"CLOSE":23541,"HIGH":23546.1,"LASTTRADETI ME":1718861700000,"LOW":23537.55,"OPEN":23542,"OPENINTER EST":12476550,"QUOTATIONLOT":25,"TRADEDQTY":15775},{"CLO SE":23541.1,"HIGH":23548.95,"LASTTRADETIME":1718861640000, "LOW":23540.2,"OPEN":23548.8,"OPENINTEREST":12476550,"QU OTATIONLOT":25,"TRADEDQTY":11850},{"CLOSE":23548.8,"HIGH": 23554.05,"LASTTRADETIME":1718861580000,"LOW":23542.8,"OP EN":23549.65,"OPENINTEREST":12476550,"QUOTATIONLOT":25,"T RADEDQTY":54525},{"CLOSE":23548.15,"HIGH":23549.9,"LASTTRA DETIME":1718861520000,"LOW":23533,"OPEN":23539.5,"OPENIN TEREST":12465350,"QUOTATIONLOT":25,"TRADEDQTY":26225},{" CLOSE":23539.2,"HIGH":23541.1,"LASTTRADETIME":17188614600 00,"LOW":23531.9,"OPEN":23541.1,"OPENINTEREST":12465350," QUOTATIONLOT":25,"TRADEDQTY":16600},{"CLOSE":23539.7,"HIG H":23543.5,"LASTTRADETIME":1718861400000,"LOW":23533.05," OPEN":23533.05,"OPENINTEREST":12465350,"QUOTATIONLOT":2 5,"TRADEDQTY":26675},{"CLOSE":23530.35,"HIGH":23537.15,"LAS

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				UNIX timestamp. • Please Visit : https://www.epochconverter.com/to get formulae to convert human readable format time to Epoch and vice versa. • userTag: Any string value which narrates below data • By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively.	TTRADETIME":1718861340000,"LOW":23526.3,"OPEN":23530.95,"OPENINTEREST":12454450,"QUOTATIONLOT":25,"TRADEDQTY":15875},{"CLOSE":23532.05,"HIGH":23533.6,"LASTTRADETIME":1718861280000,"LOW":23526.95,"OPEN":23531,"OPENINTEREST":12454450,"QUOTATIONLOT":25,"TRADEDQTY":13975},{"CLOSE":23530.25,"HIGH":23533.3,"LASTTRADETIME":1718861220000,"LOW":23519.4,"OPEN":23520.2,"OPENINTEREST":12454450,"QUOTATIONLOT":25,"TRADEDQTY":6775},{"CLOSE":23519.2,"HIGH":23522.85,"LASTTRADETIME":1718861160000,"LOW":23516.05,"OPEN":23519.45,"OPENINTEREST":12458600,"QUOTATIONLOT":25,"TRADEDQTY":7425},{"CLOSE":23517.9,"HIGH":23523.65,"LASTTRADETIME":1718861100000,"LOW":23517.3,"OPEN":23523.65,"OPENINTEREST":12458600,"QUOTATIONLOT":25,"TRADEDQTY":5425},{"CLOSE":23523.65,"HIGH":23527.2,"LASTTRADETIME":1718861040000,"LOW":23522.1,"OPEN":23526.45,"OPENINTEREST":12458600,"QUOTATIONLOT":25,"TRADEDQTY":7150},{"CLOSE":23527.55,"HIGH":23527.9,"LASTTRADETIME":1718860980000,"LOW":23523.8,"OPEN":23525.05,"OPENINTEREST":12450075,"QUOTATIONLOT":25,"TRADEDQTY":9750},{"CLOSE":23525,"HIGH":23525,"LASTTRADETIME":1718860920000,"LOW":23515,"OPEN":23515.1,"OPENINTEREST":12450075,"QUOTATIONLOT":25,"TRADEDQTY":7150},{"CLOSE":23515,"HIGH":23520.15,"LASTTRADETIME":1718860860000,"LOW":23511.9,"OPEN":23520.15,"OPENINTEREST":12450075,"QUOTATIONLOT":25,"TRADEDQTY":4950},{"CLOSE":23520.15,"HIGH":23526.6,"LASTTRADETIME":1718860800000,"LOW":23516.4,"OPEN":23520.45,"OPENINTEREST":12445275,"QUOTATIONLOT":25,"TRADEDQTY":2150},{"CLOSE":23517.7,"HIGH":23522.55,"LASTTRADETIME":17188

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10,"OPENINTEREST":12430775,"QUOTATIONLOT":25,"TRADEDQTY":7725},{"CLOSE":23509.65,"HIGH":23515,"LASTTRADETIME":1718860080000,"LOW":23506.05,"OPEN":23507.4,"OPENINTEREST":12434450,"QUOTATIONLOT":25,"TRADEDQTY":7750},{"CLOSE":23507.4,"HIGH":23517.65,"LASTTRADETIME":1718860020000,"LOW":23506,"OPEN":23517.65,"OPENINTEREST":12434450,"QUOTATIONLOT":25,"TRADEDQTY":7950},{"CLOSE":23517.45,"HIGH":23518.5,"LASTTRADETIME":1718859960000,"LOW":23508.6,"OPEN":23515.75,"OPENINTEREST":12434450,"QUOTATIONLOT":25,"TRADEDQTY":9325},{"CLOSE":23511.65,"HIGH":23515,"LASTTRADETIME":1718859900000,"LOW":23505,"OPEN":23512.4,"OPENINTEREST":12436275,"QUOTATIONLOT":25,"TRADEDQTY":8075},{"CLOSE":23510.4,"HIGH":23510.95,"LASTTRADETIME":1718859840000,"LOW":23500.2,"OPEN":23504.8,"OPENINTEREST":12436275,"QUOTATIONLOT":25,"TRADEDQTY":13075},{"CLOSE":23510,"HIGH":23519.95,"LASTTRADETIME":1718859780000,"LOW":23507.15,"OPEN":23515.35,"OPENINTEREST":12436275,"QUOTATIONLOT":25,"TRADEDQTY":6250},{"CLOSE":23515,"HIGH":23523.15,"LASTTRADETIME":1718859720000,"LOW":23514.65,"OPEN":23520,"OPENINTEREST":12447800,"QUOTATIONLOT":25,"TRADEDQTY":14750}]}

| 6 | Returns historical data (TICK) of NIFTY-I for Latest 10 Records. | https://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NFO&instrumentIdentifier=NIFTY-I&periodicity=TICK&period=1&max=10 | BUYPRICE BUYQTY LASTTRADEPRICE LASTTRADETIME OPENINTEREST QUOTATIONLOT SELLPRICE SELLQTY TRADEDQTY | • exchange=NFO: Specifies the exchange as NSE Futures and Options. Please see available exchanges Here

Please see available exchanges Here
• instrumentIdentifier=NIFTY-I: Specifies the NIFTY-I symbol. Please see symbol naming conventions Here
• periodicity=TICK: Specifies that the data should be in second.
• period=1: Specifies the time period (1 Sec). Acceptable values are :
MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30
HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12
DAY: WEEK: MONTH: 1
TICK: 1 (it will always return after every 1 sec)
• max=10: Limits the number of records to the latest 10.
• By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively. | {"USERTAG": null,"TICK": [{"BUYPRICE": 23592.25,"BUYQTY": 25,"LASTTRADEPRICE": 23597.9,"LASTTRADETIME": 1718877601000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23597.9,"SELLQTY": 3000,"TRADEDQTY": 0},{"BUYPRICE": 23592.25,"BUYQTY": 25,"LASTTRADEPRICE": 23597.9,"LASTTRADETIME": 1718877599000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23597.9,"SELLQTY": 3000,"TRADEDQTY": 1125},{"BUYPRICE": 23592.25,"BUYQTY": 850,"LASTTRADEPRICE": 23596,"LASTTRADETIME": 1718877598000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23597.85,"SELLQTY": 50,"TRADEDQTY": 400},{"BUYPRICE": 23592.8,"BUYQTY": 25,"LASTTRADEPRICE": 23597.9,"LASTTRADETIME": 1718877596000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23596,"SELLQTY": 50,"TRADEDQTY": 400},{"BUYPRICE": 23592,"BUYQTY": 3050,"LASTTRADEPRICE": 23592,"LASTTRADETIME": 1718877594000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23595.95,"SELLQTY": 25,"TRADEDQTY": 1075},{"BUYPRICE": 23592,"BUYQTY": 3975,"LASTTRADEPRICE": 23596,"LASTTRADETIME": 1718877593000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23596,"SELLQTY": 25,"TRADEDQTY": 2575},{"BUYPRICE": 23596,"BUYQTY": 50,"LASTTRADEPRICE": 23596,"LASTTRADETIME": 1718877591000,"OPENINTEREST": 12425200,"QUOTATIONLOT |

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					": 25,"SELLPRICE": 23596.65,"SELLQTY": 100,"TRADEDQTY": 900},{"BUYPRICE": 23592.05,"BUYQTY": 200,"LASTTRADEPRICE": 23596.85,"LASTTRADETIME": 1718877590000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23596.95,"SELLQTY": 100,"TRADEDQTY": 600},{"BUYPRICE": 23592,"BUYQTY": 200,"LASTTRADEPRICE": 23595,"LASTTRADETIME": 1718877588000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23597.35,"SELLQTY": 75,"TRADEDQTY": 1975},{"BUYPRICE": 23592,"BUYQTY": 25,"LASTTRADEPRICE": 23591.9,"LASTTRADETIME": 1718877586000,"OPENINTEREST": 12425200,"QUOTATIONLOT": 25,"SELLPRICE": 23596,"SELLQTY": 200,"TRADEDQTY": 1050}]}
7	Returns historical data (EOD) of NIFTY-I for Latest 10 Records.	https://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NFO&instrumentIdentifier=NIFTY-I&periodicity=DAY&period=1&max=10&userTag=NIFTY-I%20DAY	CLOSE HIGH LASTTRADETIME LOW OPEN OPENINTEREST QUOTATIONLOT TRADEDQTY	• exchange=NFO: Specifies the exchange as NSE Futures and Options. Please see available exchanges Here • instrumentIdentifier=NIFTY-I: Specifies the NIFTY-I symbol. Please see symbol naming conventions Here • periodicity=DAY: Specifies that the data should be daily. • period=1: Specifies the time period (1 Day). Acceptable values are : MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12 DAY: WEEK: MONTH: 1 TICK: 1 (it will always return after every 1 sec) • max=10: Limits the number of records to	{ "USERTAG": "NIFTY-I DAY", "OHLC": [{ "CLOSE": 23575, "HIGH": 23633.15, "LASTTRADETIME": 1718973000000, "LOW": 23436, "OPEN": 23625, "OPENINTEREST": 12233350, "QUOTATIONLOT": 25, "TRADEDQTY": 4774675

				the latest 10.	},
				• userTag: Any string value which narrates below data	{
					"CLOSE": 23582.5,
				• By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively.	"HIGH": 23629.8,
					"LASTTRADETIME": 1718886600000,
					"LOW": 23445.9,
					"OPEN": 23526,
					"OPENINTEREST": 12319175,
					"QUOTATIONLOT": 25,
					"TRADEDQTY": 5555425
					},
					{
					"CLOSE": 23503.6,
					"HIGH": 23669.75,
					"LASTTRADETIME": 1718800200000,
					"LOW": 23432.65,
					"OPEN": 23611.25,
					"OPENINTEREST": 12276400,
					"QUOTATIONLOT": 25,
					"TRADEDQTY": 7823750
					},
					{
					"CLOSE": 23568.1,
					"HIGH": 23610,

"LASTTRADETIME": 1718713800000,

"LOW": 23511.15,

"OPEN": 23511.15,

"OPENINTEREST": 12311450,

"QUOTATIONLOT": 25,

"TRADEDQTY": 4022575

},

{

"CLOSE": 23466.65,

"HIGH": 23489.85,

"LASTTRADETIME": 1718368200000,

"LOW": 23350.8,

"OPEN": 23421.7,

"OPENINTEREST": 12093850,

"QUOTATIONLOT": 25,

"TRADEDQTY": 4537400

},

{

"CLOSE": 23399.25,

"HIGH": 23482,

"LASTTRADETIME": 1718281800000,

"LOW": 23371.35,

"OPEN": 23461.05,

"OPENINTEREST": 12016200,

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"QUOTATIONLOT": 25,

"TRADEDQTY": 5143775

},

{

"CLOSE": 23355.1,

"HIGH": 23474,

"LASTTRADETIME": 1718195400000,

"LOW": 23303.3,

"OPEN": 23321.65,

"OPENINTEREST": 12369750,

"QUOTATIONLOT": 25,

"TRADEDQTY": 5918375

},

{

"CLOSE": 23309.8,

"HIGH": 23447,

"LASTTRADETIME": 1718109000000,

"LOW": 23220.2,

"OPEN": 23253.65,

"OPENINTEREST": 12274125,

"QUOTATIONLOT": 25,

"TRADEDQTY": 5786225

},

{

"CLOSE": 23247.15,

"HIGH": 23410,

"LASTTRADETIME": 1718022600000,

"LOW": 23223,

"OPEN": 23301,

"OPENINTEREST": 12253500,

"QUOTATIONLOT": 25,

"TRADEDQTY": 7750225

},

{

"CLOSE": 23325.15,

"HIGH": 23341.5,

"LASTTRADETIME": 1717763400000,

"LOW": 22852.1,

"OPEN": 22900.5,

"OPENINTEREST": 13112825,

"QUOTATIONLOT": 25,

"TRADEDQTY": 12927525

}

]

}

| 8 | Returns historical data (MINUTE) of NIFTY-I for Latest 10 Records. | https://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NFO&instrumentIdentifier=NIFTY-I&periodicity=MINUTE&period=1&max=10&userTag=NIFTY-I%20MINUTE | CLOSE HIGH LASTTRADETIME LOW OPEN OPENINTEREST QUOTATIONLOT TRADEDQTY | • exchange=NFO: Specifies the exchange as NSE Futures and Options. Please see available exchanges Here

• instrumentIdentifier=NIFTY-I: Specifies the NIFTY-I symbol. Please see symbol naming conventions Here

• periodicity=MINUTE: Specifies that the data should be in minute.
• period=1: Specifies the time period (1 Minute). Acceptable values are :
MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30
HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12
DAY: WEEK: MONTH: 1
TICK: 1 (it will always return after every 1 sec)

• max=10: Limits the number of records to the latest 10.

• userTag: Any string value which narrates below data

• By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively. | {
"USERTAG": "NIFTY-I MINUTE",
"OHLC": [
{
"CLOSE": 23546,
"HIGH": 23552.15,
"LASTTRADETIME": 1718952480000,
"LOW": 23545,
"OPEN": 23545.7,
"OPENINTEREST": 12362900,
"QUOTATIONLOT": 25,
"TRADEDQTY": 3850
},
{
"CLOSE": 23548,
"HIGH": 23553.8,
"LASTTRADETIME": 1718952420000,
"LOW": 23545.1,
"OPEN": 23552.25,
"OPENINTEREST": 12365950,
"QUOTATIONLOT": 25,
"TRADEDQTY": 9375
},
{ |

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					"CLOSE": 23552.5,
					"HIGH": 23562.6,
					"LASTTRADETIME": 1718952360000,
					"LOW": 23550,
					"OPEN": 23558,
					"OPENINTEREST": 12365950,
					"QUOTATIONLOT": 25,
					"TRADEDQTY": 9125
					},
					{
					"CLOSE": 23558,
					"HIGH": 23559.9,
					"LASTTRADETIME": 1718952300000,
					"LOW": 23555,
					"OPEN": 23556.05,
					"OPENINTEREST": 12365950,
					"QUOTATIONLOT": 25,
					"TRADEDQTY": 1500
					},
					{
					"CLOSE": 23555.35,
					"HIGH": 23555.8,
					"LASTTRADETIME": 1718952240000,
					"LOW": 23552.05,

"OPEN": 23555,

"OPENINTEREST": 12365500,

"QUOTATIONLOT": 25,

"TRADEDQTY": 1125

},

{

"CLOSE": 23553,

"HIGH": 23557.45,

"LASTTRADETIME": 1718952180000,

"LOW": 23552.5,

"OPEN": 23553.7,

"OPENINTEREST": 12365500,

"QUOTATIONLOT": 25,

"TRADEDQTY": 1125

},

{

"CLOSE": 23554,

"HIGH": 23559.15,

"LASTTRADETIME": 1718952120000,

"LOW": 23553.7,

"OPEN": 23553.7,

"OPENINTEREST": 12365500,

"QUOTATIONLOT": 25,

"TRADEDQTY": 1125

},
{
"CLOSE": 23554.65,

"HIGH": 23559.35,

"LASTTRADETIME": 1718952060000,

"LOW": 23553.7,

"OPEN": 23556.8,

"OPENINTEREST": 12364125,

"QUOTATIONLOT": 25,

"TRADEDQTY": 2450
},
{
"CLOSE": 23556.8,

"HIGH": 23561.05,

"LASTTRADETIME": 1718952000000,

"LOW": 23556.8,

"OPEN": 23556.85,

"OPENINTEREST": 12364125,

"QUOTATIONLOT": 25,

"TRADEDQTY": 1800
},
{
"CLOSE": 23559.2,

"HIGH": 23565.2,

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					"LASTTRADETIME": 1718951940000, "LOW": 23558.7, "OPEN": 23562.35, "OPENINTEREST": 12364125, "QUOTATIONLOT": 25, "TRADEDQTY": 3025 }] }
9	Returns historical data (TICK) of NIFTY-I for Latest 10 Records.	https://endpoint:port/GetHistory/?accessKey=your_api_key&exchange=NFO&instrumentIdentifier=NIFTY-I&periodicity=TICK&period=1&max=10&userTag=NIFTY-I%20TICK	BUYPRICE BUYQTY LASTTRADEPRICE LASTTRADETIME OPENINTEREST QUOTATIONLOT SELLPRICE SELLQTY TRADEDQTY	• exchange=NFO: Specifies the exchange as NSE Futures and Options. Please see available exchanges Here • instrumentIdentifier=NIFTY-I: Specifies the NIFTY-I symbol. Please see symbol naming conventions Here • periodicity=TICK: Specifies that the data should be in second. • period=1: Specifies the time period (1 Sec). Acceptable values are : MINUTE: 1 , 2 , 3 , 4 , 5 , 6 , 10 , 12 , 15 , 20 , 30 HOUR: 1 , 2 , 3 , 4 , 6 , 8 , 12 DAY: WEEK: MONTH: 1 TICK: 1 (it will always return after every 1 sec) • max=10: Limits the number of records to the latest 10. • userTag: Any string value which narrates below data	{ "USERTAG": "NIFTY-I TICK", "TICK": [{ "BUYPRICE": 23543.95, "BUYQTY": 125, "LASTTRADEPRICE": 23546.5, "LASTTRADETIME": 1718952717000, "OPENINTEREST": 12363900, "QUOTATIONLOT": 25, "SELLPRICE": 23547.1, "SELLQTY": 100, "TRADEDQTY": 75 }, {

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| | | | | • By Default the format of data is JSON. To get response in CSV/XML, you will need to send parameter format=csv / xml=true respectively. | "BUYPRICE": 23545.2,
"BUYQTY": 25,
"LASTTRADEPRICE": 23545.9,
"LASTTRADETIME": 1718952715000,
"OPENINTEREST": 12363900,
"QUOTATIONLOT": 25,
"SELLPRICE": 23546.5,
"SELLQTY": 100,
"TRADEDQTY": 0
},
{
"BUYPRICE": 23544,
"BUYQTY": 25,
"LASTTRADEPRICE": 23545.9,
"LASTTRADETIME": 1718952713000,
"OPENINTEREST": 12363900,
"QUOTATIONLOT": 25,
"SELLPRICE": 23545.95,
"SELLQTY": 100,
"TRADEDQTY": 25
},
{
"BUYPRICE": 23541.95,
"BUYQTY": 125, |

"LASTTRADEPRICE": 23545.4,

"LASTTRADETIME": 1718952712000,

"OPENINTEREST": 12363900,

"QUOTATIONLOT": 25,

"SELLPRICE": 23545.5,

"SELLQTY": 100,

"TRADEDQTY": 25

},

{

"BUYPRICE": 23542.7,

"BUYQTY": 25,

"LASTTRADEPRICE": 23544,

"LASTTRADETIME": 1718952710000,

"OPENINTEREST": 12363900,

"QUOTATIONLOT": 25,

"SELLPRICE": 23544.4,

"SELLQTY": 100,

"TRADEDQTY": 0

},

{

"BUYPRICE": 23541,

"BUYQTY": 125,

"LASTTRADEPRICE": 23544,

"LASTTRADETIME": 1718952709000,

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"OPENINTEREST": 12363900,

"QUOTATIONLOT": 25,

"SELLPRICE": 23544.4,

"SELLQTY": 200,

"TRADEDQTY": 25

},

{

"BUYPRICE": 23543.1,

"BUYQTY": 25,

"LASTTRADEPRICE": 23543.55,

"LASTTRADETIME": 1718952707000,

"OPENINTEREST": 12363900,

"QUOTATIONLOT": 25,

"SELLPRICE": 23544,

"SELLQTY": 25,

"TRADEDQTY": 50

},

{

"BUYPRICE": 23543.1,

"BUYQTY": 25,

"LASTTRADEPRICE": 23543.6,

"LASTTRADETIME": 1718952706000,

"OPENINTEREST": 12363900,

"QUOTATIONLOT": 25,

"SELLPRICE": 23544,

"SELLQTY": 50,

"TRADEDQTY": 100

},

{

"BUYPRICE": 23542.25,

"BUYQTY": 125,

"LASTTRADEPRICE": 23544,

"LASTTRADETIME": 1718952704000,

"OPENINTEREST": 12363900,

"QUOTATIONLOT": 25,

"SELLPRICE": 23544,

"SELLQTY": 50,

"TRADEDQTY": 25

},

{

"BUYPRICE": 23542.25,

"BUYQTY": 125,

"LASTTRADEPRICE": 23542.3,

"LASTTRADETIME": 1718952702000,

"OPENINTEREST": 12362900,

"QUOTATIONLOT": 25,

"SELLPRICE": 23544,

"SELLQTY": 75,

				"TRADEDQTY": 25
				}
				]
				}