PHP Binance Api

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Chapter 1

Namespace Index

1.1	Namespace List
Here	s a list of all namespaces with brief descriptions:
R	nanca

2 Namespace Index

Chapter 2

Class Index

•		-			
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Here are the classes, structs, unions and interfaces with brief descriptions:	
Binance\API	
Main Binance class	7

Class Index

Chapter 3

Namespace Documentation

3.1 Binance Namespace Reference

Classes

• class API

Main Binance class.

Names	pace	Do	cu	me	nta	tic	n

Chapter 4

Class Documentation

4.1 Binance\API Class Reference

Main Binance class.

Public Member Functions

construct ()

Constructor for the class, send as many agument as you want.

buy (string \$symbol, \$quantity, \$price, string \$type="LIMIT", array \$flags=[])

buy attempts to create a currency order each currency supports a number of order types, such as -LIMIT -MARKET -STOP_LOSS -STOP_LOSS_LIMIT -TAKE_PROFIT -TAKE_PROFIT_LIMIT -LIMIT_MAKER

• buyTest (string \$symbol, \$quantity, \$price, string \$type="LIMIT", array \$flags=[])

buyTest attempts to create a TEST currency order

• sell (string \$symbol, \$quantity, \$price, string \$type="LIMIT", array \$flags=[])

sell attempts to create a currency order each currency supports a number of order types, such as -LIMIT -MARKET -STOP_LOSS -STOP_LOSS_LIMIT -TAKE_PROFIT -TAKE_PROFIT_LIMIT -LIMIT_MAKER

• sellTest (string \$symbol, \$quantity, \$price, string \$type="LIMIT", array \$flags=[])

sellTest attempts to create a TEST currency order

marketBuy (string \$symbol, \$quantity, array \$flags=[])

marketBuy attempts to create a currency order at given market price

marketBuyTest (string \$symbol, \$quantity, array \$flags=[])

marketBuyTest attempts to create a TEST currency order at given market price

marketSell (string \$symbol, \$quantity, array \$flags=[])

marketSell attempts to create a currency order at given market price

marketSellTest (string \$symbol, \$quantity, array \$flags=[])

marketSellTest attempts to create a TEST currency order at given market price

• cancel (string \$symbol, \$orderid)

cancel attempts to cancel a currency order

orderStatus (string \$symbol, \$orderid)

orderStatus attempts to get orders status

openOrders (string \$symbol=null)

openOrders attempts to get open orders for all currencies or a specific currency

orders (string \$symbol, int \$limit=500, int \$fromOrderId=1)

orders attempts to get the orders for all or a specific currency

• history (string \$symbol, int \$limit=500, int \$fromTradeId=1)

history Get the complete account trade history for all or a specific currency

• useServerTime ()

useServerTime adds the 'useServerTime'=>true to the API request to avoid time errors

• time ()

time Gets the server time

• exchangeInfo ()

exchangeInfo Gets the complete exchange info, including limits, currency options etc.

withdraw (string \$asset, string \$address, \$amount, \$addressTag=null)

withdraw requests a asset be withdrawn from binance to another wallet

depositAddress (string \$asset)

depositAddress get the deposit address for an asset

depositHistory (string \$asset=null)

depositAddress get the deposit history for an asset

withdrawHistory (string \$asset=null)

withdrawHistory get the withdrawal history for an asset

prices ()

prices get all the current prices

• bookPrices ()

bookPrices get all bid/asks prices

· account ()

account get all information about the api account

prevDay (string \$symbol=null)

prevDay get 24hr ticker price change statistics for symbols

aggTrades (string \$symbol)

aggTrades get Market History / Aggregate Trades

· depth (string \$symbol)

depth get Market depth

balances (\$priceData=false)

balances get balances for the account assets

• getProxyUriString ()

getProxyUriString get Uniform Resource Identifier string assocaited with proxy config

setProxy (array \$proxyconf)

setProxy set proxy config by passing in an array of the proxy configuration

• order (string \$side, string \$symbol, \$quantity, \$price, string \$type="LIMIT", array \$flags=[], bool \$test=false) order formats the orders before sending them to the curl wrapper function You can call this function directly or use the helper functions

• candlesticks (string \$symbol, string \$interval="5m", int \$limit=null, \$startTime=null, \$endTime=null)

candlesticks get the cancles for the given intervals 1m,3m,5m,15m,30m,1h,2h,4h,6h,8h,12h,1d,3d,1w,1M

cumulative (array \$depth)

cumulative Converts depth cache into a cumulative array

• highstock (array \$chart, bool \$include_volume=false)

highstock Converts Chart Data into array for highstock & kline charts

· first (array \$array)

first Gets first key of an array

• last (array \$array)

last Gets last key of an array

displayDepth (array \$array)

displayDepth Formats nicely for console output

getTransfered ()

get Transfered gets the total transfered in b,Kb,Mb,Gb

getRequestCount ()

getRequestCount gets the total number of API calls

addToTransfered (int \$int)

addToTransfered add interger bytes to the total transfered also incrementes the api counter

sortDepth (string \$symbol, int \$limit=11)

sortDepth Sorts depth data for display & getting highest bid and lowest ask

depthCache (\$symbols, Callable \$callback)

depthCache Pulls /depth data and subscribes to WebSocket endpoint Maintains a local Depth Cache in sync via lastUpdateId.

trades (\$symbols, Callable \$callback)

trades Trades WebSocket Endpoint

• ticker (\$symbol, Callable \$callback)

ticker pulls 24h price change statistics via WebSocket

chart (\$symbols, string \$interval="30m", Callable \$callback)

chart Pulls /kline data and subscribes to WebSocket endpoint

terminate (\$endpoint)

terminate Terminates websocket endpoints.

keepAlive ()

keepAlive Keep-alive function for userDataStream

userData (&\$balance_callback, &\$execution_callback=false)

userData Issues userDataStream token and keepalive, subscribes to userData WebSocket

• miniTicker (Callable \$callback)

miniTicker Get miniTicker for all symbols

Public Attributes

- \$httpDebug = false
- \$subscriptions = []
- \$balances = []
- \$btc value = 0.00
- \$btc_total = 0.00

Protected Attributes

- \$base = 'https://api.binance.com/api/'
- \$wapi = 'https://api.binance.com/wapi/'
- \$stream = 'wss://stream.binance.com:9443/ws/'
- \$api_key
- \$api_secret
- \$depthCache = []
- \$depthQueue = []
- \$chartQueue = []
- \$charts = []
- \$info
- \$proxyConf = null
- \$transfered = 0
- \$requestCount = 0

4.1.1 Detailed Description

Main Binance class.

Eg. Usage: require 'vendor/autoload.php'; \$api = new Binance\API();

Definition at line 29 of file php-binance-api.php.

4.1.2 Constructor & Destructor Documentation

4.1.2.1 Binance\API::_construct()

Constructor for the class, send as many agument as you want.

Returns

null

Definition at line 59 of file php-binance-api.php.

4.1.3 Member Function Documentation

```
4.1.3.1 Binance\API::account()
```

account get all information about the api account

\$account = \$api->account();

Returns

array with error message or array of all the account information

Exceptions

\Exception

Definition at line 617 of file php-binance-api.php.

4.1.3.2 Binance\API::addToTransfered (int \$int)

addToTransfered add interger bytes to the total transfered also incrementes the api counter

\$apiCount = \$api->addToTransfered(\$int);

Returns

null

Definition at line 1368 of file php-binance-api.php.

4.1.3.3 Binance\API::aggTrades (string \$symbol)

aggTrades get Market History / Aggregate Trades

\$trades = \$api->aggTrades("BNBBTC");

Parameters

\$symbol string the symbol to get the trade information for

Returns

array with error message or array of market history

Exceptions

\Exception

Definition at line 649 of file php-binance-api.php.

4.1.3.4 Binance\API::balances (\$priceData = false)

balances get balances for the account assets

\$balances = \$api->balances(\$ticker);

Parameters

bool	\$priceData	array of the symbols balances are required for

Returns

array with error message or array of balances

Exceptions

\Exception

Definition at line 687 of file php-binance-api.php.

4.1.3.5 Binance\API::bookPrices ()

bookPrices get all bid/asks prices

\$ticker = \$api->bookPrices();

Returns

array with error message or array of all the book prices

Exceptions

\Exception

Definition at line 605 of file php-binance-api.php.

4.1.3.6 Binance\API::buy (string \$symbol, \$quantity, \$price, string \$type = "LIMIT", array \$flags = []

buy attempts to create a currency order each currency supports a number of order types, such as -LIMIT -MARKET -STOP_LOSS_LIMIT -TAKE_PROFIT -TAKE_PROFIT_LIMIT -LIMIT_MAKER

You should check the

See Also

exchangeInfo for each currency to determine what types of orders can be placed against specific pairs

\$quantity = 1; \$price = 0.0005; \$order = \$api->buy("BNBBTC", \$quantity, \$price);

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$price	string price per unit you want to spend
\$type	string type of order
\$flags	array addtional options for order type

Returns

array with error message or the order details

Definition at line 235 of file php-binance-api.php.

4.1.3.7 Binance\API::buyTest (string \$symbol, \$quantity, \$price, string \$type = "LIMIT", array \$flags = [])

buyTest attempts to create a TEST currency order

See Also

buy()

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$price	string price per unit you want to spend
\$type	string config
\$flags	array config

Returns

array with error message or empty or the order details

Definition at line 251 of file php-binance-api.php.

4.1.3.8 Binance\API::cancel (string \$symbol, \$orderid)

cancel attempts to cancel a currency order

\$orderid = "123456789"; \$order = \$api->cancel("BNBBTC", \$orderid);

Parameters

\$symbol	string the currency symbol
\$orderid	string the orderid to cancel

Returns

array with error message or the order details

Exceptions

\Exception	

Definition at line 369 of file php-binance-api.php.

4.1.3.9 Binance\API::candlesticks (string \$symbol, string \$interval = "5m", int \$limit = null, \$startTime = null, \$endTime = null)

candlesticks get the cancles for the given intervals 1m,3m,5m,15m,30m,1h,2h,4h,6h,8h,12h,1d,3d,1w,1M \$candles = \$api->candlesticks("BNBBTC", "5m");

Parameters

\$symbol	string to query
\$interval	string to request
\$limit	int limit the amount of candles
\$startTime	string request candle information starting from here
\$endTime	string request candle information ending here

Returns

array containing the response

Exceptions

\Exception	

Definition at line 925 of file php-binance-api.php.

4.1.3.10 Binance\API::chart (\$symbols, string \$interval = "30m", Callable \$callback)

chart Pulls /kline data and subscribes to WebSocket endpoint

 $\alpha(["BNBBTC"], "15m", function($api, $symbol, $chart) { echo "{$symbol} chart update \n"; print_r($chart); });$

Parameters

\$symbols	string required symbols
\$interval	string time inteval
\$callback	callable closure

Returns

null

Exceptions

\Exception	

Definition at line 1655 of file php-binance-api.php.

4.1.3.11 Binance\API::cumulative (array \$depth)

cumulative Converts depth cache into a cumulative array

\$cumulative = \$api->cumulative(\$depth);

Parameters

\$depth	array cache array

Returns

array cumulative depth cache

Definition at line 1198 of file php-binance-api.php.

4.1.3.12 Binance\API::depositAddress (string \$asset)

depositAddress get the deposit address for an asset

\$depositAddress = \$api->depositAddress("VEN");

Parameters

\$asset	string the currency such as BTC
---------	---------------------------------

Returns

array with error message or array deposit address information

Exceptions

```
\Exception
```

Definition at line 535 of file php-binance-api.php.

4.1.3.13 Binance\API::depositHistory (string \$asset = null)

depositAddress get the deposit history for an asset

\$depositHistory = \$api->depositHistory();

\$depositHistory = \$api->depositHistory("BTC");

Parameters

\$asset string empty or the currency such as BTC

Returns

array with error message or array deposit history information

Exceptions

\Exception

Definition at line 554 of file php-binance-api.php.

4.1.3.14 Binance\API::depth (string \$symbol)

depth get Market depth

\$depth = \$api->depth("ETHBTC");

Parameters

\$symbol string the symbol to get the depth information for

Returns

array with error message or array of market depth

Exceptions

\Exception

Definition at line 664 of file php-binance-api.php.

4.1.3.15 Binance\API::depthCache (\$symbols, Callable \$callback)

depthCache Pulls /depth data and subscribes to WebSocket endpoint Maintains a local Depth Cache in sync via lastUpdateId.

See depth() and depthHandler()

\$api->depthCache(["BNBBTC"], function(\$api, \$symbol, \$depth) { echo "{\$symbol} depth cache update".PHP_E-OL; //print_r(\$depth); // Print all depth data \$limit = 11; // Show only the closest asks/bids \$sorted = \$api->sort-Depth(\$symbol, \$limit); \$bid = \$api->first(\$sorted['bids']); \$ask = \$api->first(\$sorted['asks']); echo \$api->display-Depth(\$sorted); echo "ask: {\$ask}".PHP_EOL; echo "bid: {\$bid}".PHP_EOL; });

Parameters

\$symbol	string optional array of symbols
\$callback	callable closure

Returns

null

Definition at line 1477 of file php-binance-api.php.

4.1.3.16 Binance\API::displayDepth (array \$array)

displayDepth Formats nicely for console output

\$outputString = \$api->displayDepth(\$array);

Parameters

\$array	array

Returns

string of the depth information

Definition at line 1287 of file php-binance-api.php.

4.1.3.17 Binance\API::exchangeInfo ()

exchangeInfo Gets the complete exchange info, including limits, currency options etc.

\$info = \$api->exchangeInfo();

Returns

array with error message or exchange info array

Exceptions

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\Excention	
LACOPTION	

Definition at line 488 of file php-binance-api.php.

4.1.3.18 Binance\API::first (array \$array)

first Gets first key of an array

\$first = \$api->first(\$array);

Parameters

\$array	array

Returns

string key or null

Definition at line 1257 of file php-binance-api.php.

4.1.3.19 Binance\API::getProxyUriString()

getProxyUriString get Uniform Resource Identifier string assocaited with proxy config

\$balances = \$api->getProxyUriString();

Returns

string uri

Definition at line 700 of file php-binance-api.php.

4.1.3.20 Binance\API::getRequestCount()

getRequestCount gets the total number of API calls

\$apiCount = \$api->getRequestCount();

Returns

int get the total number of api calls

Definition at line 1356 of file php-binance-api.php.

4.1.3.21 Binance\API::getTransfered ()

getTransfered gets the total transfered in b,Kb,Mb,Gb

\$transfered = \$api->getTransfered();

Returns

string showing the total transfered

Definition at line 1337 of file php-binance-api.php.

4.1.3.22 Binance\API::highstock (array \$chart, bool \$include_volume = false)

highstock Converts Chart Data into array for highstock & kline charts

\$highstock = \$api->highstock(\$chart, \$include_volume);

Parameters

\$chart	array
\$include_volume	bool for inclusion of volume

Returns

array highchart data

Definition at line 1232 of file php-binance-api.php.

4.1.3.23 Binance\API::history (string \$symbol, int \$limit = 500, int \$fromTradeld = 1)

history Get the complete account trade history for all or a specific currency

allHistory = api->history(); BNBHistory = api->history("BNBBTC"); \$limitBNBHistory = api->history("BNBBTC",5); \$limitBNBHistoryFromId = api->history("BNBBTC",5,3);

Parameters

\$symbol	string the currency symbol
\$limit	int the amount of orders returned
\$fromTradeId	int return the orders from this order onwards

Returns

array with error message or array of orderDetails array

Exceptions

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\EXCEDIIOII	

Definition at line 447 of file php-binance-api.php.

4.1.3.24 Binance\API::keepAlive ()

keepAlive Keep-alive function for userDataStream

\$api->keepAlive();

Returns

null

Definition at line 1730 of file php-binance-api.php.

4.1.3.25 Binance\API::last (array \$array)

last Gets last key of an array

\$last = \$api->last(\$array);

Parameters

\$array	array
---------	-------

Returns

string key or null

Definition at line 1272 of file php-binance-api.php.

4.1.3.26 Binance\API::marketBuy (string \$symbol, \$quantity, array \$flags = [])

marketBuy attempts to create a currency order at given market price

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$flags	array addtional options for order type

Returns

array with error message or the order details

Definition at line 311 of file php-binance-api.php.

4.1.3.27 Binance\API::marketBuyTest (string \$symbol, \$quantity, array \$flags = [])

marketBuyTest attempts to create a TEST currency order at given market price

See Also

marketBuy()

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$flags	array addtional options for order type

Returns

array with error message or the order details

Definition at line 325 of file php-binance-api.php.

4.1.3.28 Binance\API::marketSell (string \$symbol, \$quantity, array \$flags = [])

marketSell attempts to create a currency order at given market price

\$quantity = 1; \$order = \$api->marketSell("BNBBTC", \$quantity);

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$flags	array addtional options for order type

Returns

array with error message or the order details

Definition at line 340 of file php-binance-api.php.

4.1.3.29 Binance\API::marketSellTest (string \$symbol, \$quantity, array \$flags = [])

marketSellTest attempts to create a TEST currency order at given market price

See Also

marketSellTest()

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$flags	array addtional options for order type

Returns

array with error message or the order details

Definition at line 354 of file php-binance-api.php.

4.1.3.30 Binance\API::miniTicker (Callable \$callback)

miniTicker Get miniTicker for all symbols

\$api->miniTicker(function(\$api, \$ticker) { print_r(\$ticker); });

Parameters

\$callback callable function closer	hat takes 2 arguments, \$pai and \$ticker data
---------------------------------------	--

Returns

null

Definition at line 1826 of file php-binance-api.php.

4.1.3.31 Binance\API::openOrders (string \$symbol = null)

openOrders attempts to get open orders for all currencies or a specific currency

\$allOpenOrders = \$api->openOrders(); \$allBNBOrders = \$api->openOrders("BNBBTC");

Parameters

\$symbol string the currency symbol

Returns

array with error message or the order details

Exceptions

```
\Exception
```

Definition at line 404 of file php-binance-api.php.

4.1.3.32 Binance\API::order (string \$side, string \$symbol, \$quantity, \$price, string \$type = "LIMIT", array \$flags = [], bool \$test = false)

order formats the orders before sending them to the curl wrapper function You can call this function directly or use the helper functions

See Also

```
buy()
sell()
marketBuy()
marketSell() $this->httpRequest( "https://api.binance.com/api/v1/ticker/24hr");
```

Parameters

\$side	string typically "BUY" or "SELL"
\$symbol	string to buy or sell
\$quantity	string in the order
\$price	string for the order
\$type	string is determined by the symbol bu typicall LIMIT, STOP_LOSS_LIMIT etc.
\$flags	array additional transaction options
\$test	bool whether to test or not, test only validates the query

Returns

array containing the response

Exceptions

\Exception	

Definition at line 866 of file php-binance-api.php.

4.1.3.33 Binance\API::orders (string \$symbol, int \$limit = 500, int \$fromOrderId = 1)

orders attempts to get the orders for all or a specific currency

\$allBNBOrders = \$api->orders("BNBBTC");

Parameters

\$symbol	string the currency symbol
\$limit	int the amount of orders returned
\$fromOrderId	string return the orders from this order onwards

Returns

array with error message or array of orderDetails array

Exceptions

Fxception		

Definition at line 425 of file php-binance-api.php.

4.1.3.34 Binance\API::orderStatus (string \$symbol, \$orderid)

orderStatus attempts to get orders status

\$orderid = "123456789"; \$order = \$api->orderStatus("BNBBTC", \$orderid);

Parameters

\$symbol	string the currency symbol
\$orderid	string the orderid to cancel

Returns

array with error message or the order details

Exceptions

\Exception

Definition at line 387 of file php-binance-api.php.

4.1.3.35 Binance\API::prevDay (string \$symbol = null)

prevDay get 24hr ticker price change statistics for symbols

\$prevDay = \$api->prevDay("BNBBTC");

Parameters

\$symbol (optional) symbol to get the previous day change for

Returns

array with error message or array of prevDay change

Exceptions

\Exception

Definition at line 630 of file php-binance-api.php.

4.1.3.36 Binance\API::prices ()

prices get all the current prices

\$ticker = \$api->prices();

Returns

array with error message or array of all the currencies prices

Exceptions

\Exception

Definition at line 593 of file php-binance-api.php.

4.1.3.37 Binance\API::sell (string \$symbol, \$quantity, \$price, string \$type = "LIMIT", array \$flags = [])

sell attempts to create a currency order each currency supports a number of order types, such as -LIMIT -MARKET -STOP_LOSS_LIMIT -TAKE_PROFIT -TAKE_PROFIT_LIMIT -LIMIT_MAKER

You should check the

See Also

exchangeInfo for each currency to determine what types of orders can be placed against specific pairs

\$quantity = 1; \$price = 0.0005; \$order = \$api->sell("BNBBTC", \$quantity, \$price);

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$price	string price per unit you want to spend
\$type	string type of order
\$flags	array addtional options for order type

Returns

array with error message or the order details

Definition at line 280 of file php-binance-api.php.

4.1.3.38 Binance\API::sellTest (string \$symbol, \$quantity, \$price, string \$type = "LIMIT", array \$flags = [])

sellTest attempts to create a TEST currency order

See Also

sell()

Parameters

\$symbol	string the currency symbol
\$quantity	string the quantity required
\$price	string price per unit you want to spend
\$type	array config
\$flags	array config

Returns

array with error message or empty or the order details

Definition at line 296 of file php-binance-api.php.

4.1.3.39 Binance\API::setProxy (array \$proxyconf)

setProxy set proxy config by passing in an array of the proxy configuration

```
proxyConf = [proto' = proto' = proto'
```

Returns

null

Definition at line 748 of file php-binance-api.php.

4.1.3.40 Binance\API::sortDepth (string \$symbol, int \$limit = 11)

sortDepth Sorts depth data for display & getting highest bid and lowest ask

\$sorted = \$api->sortDepth(\$symbol, \$limit);

Parameters

\$symbol	string to sort
\$limit	int depth

Returns

null

Definition at line 1445 of file php-binance-api.php.

4.1.3.41 Binance\API::terminate (\$endpoint)

terminate Terminates websocket endpoints.

View endpoints first: print_r(\$api->subscriptions)

\$api->terminate('ethbtc_kline@5m');

Returns

null

Definition at line 1718 of file php-binance-api.php.

4.1.3.42 Binance\API::ticker (\$symbol, Callable \$callback)

ticker pulls 24h price change statistics via WebSocket

\$api->ticker(false, function(\$api, \$symbol, \$ticker) { print_r(\$ticker); });

Parameters

\$symbol	string optional symbol or false
\$callback	callable closure

Returns

null

Definition at line 1607 of file php-binance-api.php.

4.1.3.43 Binance\API::time ()

time Gets the server time

\$time = \$api->time();

Returns

array with error message or array with server time key

Exceptions

\Fxception	

Definition at line 476 of file php-binance-api.php.

4.1.3.44 Binance\API::trades (\$symbols, Callable \$callback)

trades Trades WebSocket Endpoint

 $\alpha(["BNBBTC"], function($api, $symbol, $trades) { echo "{$symbol} trades update".PHP_EOL; print_r($trades); });$

Generated on Sat Apr 7 2018 18:32:10 for PHP Binance Api by Doxygen

Parameters

\$symbols	
\$callback	callable closure

Returns

null

Definition at line 1546 of file php-binance-api.php.

4.1.3.45 Binance\API::userData (& \$balance_callback, & \$execution_callback = false)

userData Issues userDataStream token and keepalive, subscribes to userData WebSocket

\$balance update = function(\$api, \$balances) { print r(\$balances); echo "Balance update".PHP EOL; };

\$order_update = function(\$api, \$report) { echo "Order update".PHP_EOL; print_r(\$report); \$price = \$report['price']; \$quantity = \$report['quantity']; \$symbol = \$report['symbol']; \$side = \$report['side']; \$orderType = \$report['order-Type']; \$orderId = \$report['orderStatus = \$report['orderStatus']; \$executionType = \$report['orderStatus']; if(\$executionType == "NEW") { if(\$executionType == "REJECTED") { echo "Order Failed! Reason: {\$report['reject-Reason']}".PHP_EOL; } echo "{\$symbol} {\$side} {\$orderType} ORDER #{\$orderId} ({\$orderStatus})".PHP_EOL; echo "..price: {\$price}, quantity: {\$quantity}".PHP_EOL; return; }

//NEW, CANCELED, REPLACED, REJECTED, TRADE, EXPIRED echo "{\$symbol} {\$side} {\$executionType} {\$orderType} ORDER #{\$orderId}".PHP EOL; }; \$api->userData(\$balance update, \$order update);

Parameters

	\$balance	callable function
	callback	
bool	\$execution	callable function
	callback	

Returns

null

Exceptions

\Exception	
------------	--

Definition at line 1777 of file php-binance-api.php.

4.1.3.46 Binance\API::useServerTime ()

 $use Server Time\ adds\ the\ `use Server Time' => true\ to\ the\ API\ request\ to\ avoid\ time\ errors$

\$api->useServerTime();

Returns

null

Exceptions

\Exception	

Definition at line 463 of file php-binance-api.php.

4.1.3.47 Binance\API::withdraw (string \$asset, string \$address, \$amount, \$addressTag = null)

withdraw requests a asset be withdrawn from binance to another wallet

\$asset = "BTC"; \$address = "1C5gqLRs96Xq4V2ZZAR1347yUCpHie7sa"; \$amount = 0.2; \$response = \$api>withdraw(\$asset, \$address, \$amount);

\$address = "44tLjmXrQNrWJ5NBsEj2R77ZBEgDa3fEe9GLpSf2FRmhexPvfYDUAB7EXX1Hdb3aMQ9FLqdJ56ya-AhiXoRsceGJCRS3Jxkn"; \$addressTag = "0e5e38a01058dbf64e53a4333a5acf98e0d5feb8e523d32e3186c664a9c762c1"; \$amount = 0.1; \$response = \$api->withdraw(\$asset, \$address, \$amount, \$addressTag);

Parameters

\$asset	string the currency such as BTC
\$address	string the addressed to whihe the asset should be deposited
\$amount	double the amount of the asset to transfer
\$addressTag	string adtional transactionid required by some assets

Returns

array with error message or array transaction

Exceptions

\Exception	

Definition at line 512 of file php-binance-api.php.

4.1.3.48 Binance\API::withdrawHistory (string \$asset = null)

withdrawHistory get the withdrawal history for an asset

\$withdrawHistory = \$api->withdrawHistory();

\$withdrawHistory = \$api->withdrawHistory("BTC");

Parameters

\$asset	string empty or the currency such as BTC

Returns

array with error message or array deposit history information

Exceptions

Evention	
LACEPHOTI	

Definition at line 575 of file php-binance-api.php.

4.1.4 Member Data Documentation

4.1.4.1 Binance\API::\$api_key [protected]

Definition at line 33 of file php-binance-api.php.

4.1.4.2 Binance\API::\$api_secret [protected]

Definition at line 34 of file php-binance-api.php.

```
4.1.4.3 Binance\API::$balances = []
```

Definition at line 47 of file php-binance-api.php.

```
4.1.4.4 Binance\API::$base = 'https://api.binance.com/api/' [protected]
```

Definition at line 30 of file php-binance-api.php.

```
4.1.4.5 Binance\API::$btc_total = 0.00
```

Definition at line 49 of file php-binance-api.php.

```
4.1.4.6 Binance\API::$btc_value = 0.00
```

Definition at line 48 of file php-binance-api.php.

```
4.1.4.7 Binance\API::$chartQueue = [] [protected]
```

Definition at line 37 of file php-binance-api.php.

```
4.1.4.8 Binance\API::$charts = [] [protected]
```

Definition at line 38 of file php-binance-api.php.

```
4.1.4.9 Binance\API::$depthCache = [] [protected]
```

Definition at line 35 of file php-binance-api.php.

```
4.1.4.10 Binance\API::$depthQueue = [] [protected]
```

Definition at line 36 of file php-binance-api.php.

```
4.1.4.11 Binance\API::$httpDebug = false
```

Definition at line 45 of file php-binance-api.php.

```
4.1.4.12 Binance\API::$info [protected]
```

Initial value:

```
= [
    "timeOffset" => 0
```

Definition at line 39 of file php-binance-api.php.

```
4.1.4.13 Binance\API::\$proxyConf = null [protected]
```

Definition at line 42 of file php-binance-api.php.

4.1.4.14 Binance\API::\\$requestCount = 0 [protected]

Definition at line 44 of file php-binance-api.php.

4.1.4.15 Binance\API::\\$stream = 'wss://stream.binance.com:9443/ws/' [protected]

Definition at line 32 of file php-binance-api.php.

4.1.4.16 Binance\API::\\$subscriptions = []

Definition at line 46 of file php-binance-api.php.

4.1.4.17 Binance\API::\\$transfered = 0 [protected]

Definition at line 43 of file php-binance-api.php.

4.1.4.18 Binance\API::\\$wapi = 'https://api.binance.com/wapi/' [protected]

Definition at line 31 of file php-binance-api.php.

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