PHP Binance Api

Generated by Doxygen 1.8.6

Thu Mar 29 2018 21:31:59

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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.

Namespace	Documer	ntation

Chapter 4

Class Documentation

4.1 Binance\API Class Reference

Main Binance class.

Public Member Functions

- __construct (\$api_key= ", \$api_secret= ", \$options=["useServerTime"=>false], \$proxyConf=null)
 Constructor for the class. There are 4 ways to contruct the class:
- buy (\$symbol, \$quantity, \$price, \$type="LIMIT", \$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 (\$symbol, \$quantity, \$price, \$type="LIMIT", \$flags=[])

buyTest attempts to create a TEST currency order

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

sellTest attempts to create a TEST currency order

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

marketBuy attempts to create a currency order at given market price

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

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

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

marketSell attempts to create a currency order at given market price

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

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

• cancel (\$symbol, \$orderid)

cancel attempts to cancel a currency order

orderStatus (\$symbol, \$orderid)

orderStatus attempts to get orders status

• openOrders (\$symbol=null)

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

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

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

history (\$symbol, \$limit=500, \$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 (\$asset, \$address, \$amount, \$addressTag=false)

withdraw requests a asset be withdrawn from binance to another wallet

depositAddress (\$asset)

depositAddress get the deposit address for an asset

depositHistory (\$asset=false)

depositAddress get the deposit history for an asset

withdrawHistory (\$asset=false)

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 (\$symbol)

prevDay get 24hr ticker price change statistics for a symbol

aggTrades (\$symbol)

aggTrades get Market History / Aggregate Trades

• depth (\$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 (\$proxyconf)

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

order (\$side, \$symbol, \$quantity, \$price, \$type="LIMIT", \$flags=[], \$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 (\$symbol, \$interval="5m", \$limit=null, \$startTime=null, \$endTime=null)

cumulative (\$depth)

cumulative Converts depth cache into a cumulative array

highstock (\$chart, \$include_volume=false)

highstock Converts Chart Data into array for highstock & kline charts

• first (\$array)

first Gets first key of an array

· last (\$array)

last Gets last key of an array

displayDepth (\$array)

displayDepth Formats nicely for console output

getTransfered ()

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

getRequestCount ()

getRequestCount gets the total number of API calls

• addToTransfered (\$int)

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

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

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

• depthCache (\$symbols, \$callback)

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

• trades (\$symbols, \$callback)

trades Trades WebSocket Endpoint

ticker (\$symbol, \$callback)

ticker pulls 24h price change statistics via WebSocket

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

chart Pulls /kline data and subscribes to WebSocket endpoint

• keepAlive ()

keepAlive Keep-alive function for userDataStream

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

userData Issues userDataStream token and keepalive, subscribes to userData WebSocket

miniTicker (\$callback)

miniTicker Get miniTicker for all symbols

Public Attributes

\$httpDebug = false

If you enable this, curl will output debugging information.

• \$balances = []

binace balances from the last run

• **\$btc_value** = 0.00

value of available assets

• \$btc total = 0.00

value of available + onOrder assets

Protected Attributes

• \$base = "https://api.binance.com/api/"

REST endpoint for the currency exchange.

\$wapi = "https://api.binance.com/wapi/"

REST endpoint for the withdrawals.

\$api_key

API key that you created in the binance website member area.

\$api_secret

API secret that was given to you when you created the api key.

• \$depthCache = []

Websockets depth cache.

• \$depthQueue = []

Websockets depth queue.

• \$chartQueue = []

Websockets chart queue.

• \$charts = []

Websockets chart data.

• \$info = ["timeOffset"=>0]

Additional connection options.

\$proxyConf = null

Used for story the proxy configuration.

• \$transfered = 0

This stores the amount of bytes transfered.

• \$requestCount = 0

This stores the amount of API requests.

4.1.1 Detailed Description

Main Binance class.

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

Definition at line 20 of file php-binance-api.php.

4.1.2 Constructor & Destructor Documentation

```
4.1.2.1 Binance\API::_construct( $api_key = ", $api_secret = ", $options = ["useServerTime"=, false], $proxyConf = null)
```

Constructor for the class, There are 4 ways to contruct the class:

- ullet You can use the config file in \sim /jaggedsoft/php-binance-api.json and empty contructor
- new Binance\API(\$api_key, \$api_secret);
- new Binance\API(\$api_key, \$api_secret, \$options);
- new Binance\API(\$api_key, \$api_secret, \$options, \$proxyConf);

Parameters

\$api_key	string api key
\$api_secret	string api secret
\$options	array addtional coniguration options
\$proxyConf	array config

Returns

nothing

Definition at line 51 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

Definition at line 468 of file php-binance-api.php.

```
4.1 Binance\API Class Reference 11

4.1.3.2 Binance\API::addToTransfered ( $int )

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

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

Returns

nothing

Definition at line 1134 of file php-binance-api.php.

4.1.3.3 Binance\API::aggTrades ( $symbol )

aggTrades get Market History / Aggregate Trades

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

Parameters

$symbol | the symbol to get the trade information for

Returns

array with error message or array of market history
```

Definition at line 492 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

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

Returns

array with error message or array of balances

Definition at line 524 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

Definition at line 457 of file php-binance-api.php.

```
4.1.3.6 Binance\API::buy ( $symbol, $quantity, $price, $type = "LIMIT", $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

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	the currency symbol
\$quantity	the quantity required
\$price	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 125 of file php-binance-api.php.

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

buyTest attempts to create a TEST currency order

See Also

buy()

Parameters

\$symbol	the currency symbol
\$quantity	the quantity required
\$price	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 140 of file php-binance-api.php.

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

cancel attempts to cancel a currency order

 $\sigma = 123456789$; $\sigma = \pii - cancel(BNBBTC, sorderid)$;

Parameters

\$symb	the currency symbol	
\$order	d the orderid to cancel	

Returns

array with error message or the order details

Definition at line 254 of file php-binance-api.php.

4.1.3.9 Binance\API::candlesticks (\$symbol, \$interval = "5m", \$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	to query
\$interval	to request
\$limit	limit the amount of candles
\$startTime	request candle information starting from here
\$endTime	request candle information ending here

Returns

array containing the response

Definition at line 744 of file php-binance-api.php.

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

chart Pulls /kline data and subscribes to WebSocket endpoint

Parameters

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

Returns

nothing

Definition at line 1361 of file php-binance-api.php.

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

cumulative Converts depth cache into a cumulative array

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

Parameters

\$depth	cache array
---------	-------------

Returns

array cumulative depth cache

Definition at line 988 of file php-binance-api.php.

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

depositAddress get the deposit address for an asset

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

Parameters

\$asset	the currency such as BTC

Returns

array with error message or array deposit address information

Definition at line 392 of file php-binance-api.php.

```
4.1.3.13 Binance\API::depositHistory ( $asset = false )
```

depositAddress get the deposit history for an asset

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

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

Parameters

\$asset empty or the currency such as BTC	
---	--

Returns

array with error message or array deposit history information

Definition at line 407 of file php-binance-api.php.

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

depth get Market depth

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

Parameters

\$symbol	the symbol to get the depth information for	

Returns

array with error message or array of market depth

Definition at line 504 of file php-binance-api.php.

4.1.3.15 Binance\API::depthCache (\$symbols, \$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	optional array of symbols
\$callback	closure

Returns

nothing

Definition at line 1231 of file php-binance-api.php.

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

displayDepth Formats nicely for console output

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

Parameters

Returns

string of the depth information

Definition at line 1066 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

Definition at line 350 of file php-binance-api.php.

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

first Gets first key of an array

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

Parameters

\$array	array

Returns

string key or null

Definition at line 1036 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 535 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 1122 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 1109 of file php-binance-api.php.

4.1.3.22 Binance\API::highstock(\$chart, \$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 1012 of file php-binance-api.php.

4.1.3.23 Binance\API::history (\$symbol, \$limit = 500, \$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",5,3); \$limitBNBHistoryFromId = \$api->history("BNBBTC",5,3);

Parameters

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

Returns

array with error message or array of orderDetails array

Definition at line 316 of file php-binance-api.php.

4.1.3.24 Binance\API::keepAlive ()

keepAlive Keep-alive function for userDataStream

\$api->keepAlive();

Returns

nothing

Definition at line 1411 of file php-binance-api.php.

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

last Gets last key of an array

 $\alpha = \alpha = \alpha; \$

Parameters

\$array array

Returns

string key or null

Definition at line 1051 of file php-binance-api.php.

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

marketBuy attempts to create a currency order at given market price

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

Parameters

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

Returns

array with error message or the order details

Definition at line 199 of file php-binance-api.php.

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

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

See Also

marketBuy()

Parameters

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

Returns

array with error message or the order details

Definition at line 212 of file php-binance-api.php.

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

marketSell attempts to create a currency order at given market price

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

Parameters

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

Returns

array with error message or the order details

Definition at line 227 of file php-binance-api.php.

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

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

See Also

marketSellTest()

Parameters

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

Returns

array with error message or the order details

Definition at line 240 of file php-binance-api.php.

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

miniTicker Get miniTicker for all symbols

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

Parameters

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

Returns

nothing

Definition at line 1493 of file php-binance-api.php.

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

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

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

Parameters

\$symbol	the currency symbol

Returns

array with error message or the order details

Definition at line 281 of file php-binance-api.php.

```
4.1.3.32 Binance\API::order( $side, $symbol, $quantity, $price, $type = "LIMIT", $flags = [], $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	typically "BUY" or "SELL"
\$symbol	to buy or sell
\$quantity	in the order
\$price	for the order
\$type	is determined by the symbol bu typicall LIMIT, STOP_LOSS_LIMIT etc.
\$flags	additional transaction options
\$test	whether to test or not, test only validates the query

Returns

array containing the response

Definition at line 706 of file php-binance-api.php.

4.1.3.33 Binance\API::orders (\$symbol, \$limit = 500, \$fromOrderld = 1)

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

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

Parameters

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

Returns

array with error message or array of orderDetails array

Definition at line 299 of file php-binance-api.php.

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

orderStatus attempts to get orders status

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

Parameters

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

Returns

array with error message or the order details

Definition at line 268 of file php-binance-api.php.

4.1.3.35 Binance\API::prevDay (\$symbol)

prevDay get 24hr ticker price change statistics for a symbol

prevDay = prevDay("BNBBTC");

Parameters

\$symbol	the symbol to get the previous day change for

Returns

array with error message or array of prevDay change

Definition at line 480 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

Definition at line 446 of file php-binance-api.php.

```
4.1.3.37 Binance\API::sell ( $symbol, $quantity, $price, $type = "LIMIT", $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

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	the currency symbol
\$quantity	the quantity required
\$price	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 169 of file php-binance-api.php.

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

sellTest attempts to create a TEST currency order

See Also

sell()

Parameters

\$symbol	the currency symbol
\$quantity	the quantity required
\$price	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 184 of file php-binance-api.php.

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

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

```
$proxyConf = ['proto' => 'tcp', 'address' => '192.168.1.1', 'port' => '8080', 'user' => 'dude', 'pass' => 'd00d'];
$api->setProxy( $proxyconf);
```

Returns

nothing

Definition at line 577 of file php-binance-api.php.

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

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

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

Parameters

\$symbol	to sort
\$limit	depth

Returns

nothing

Definition at line 1203 of file php-binance-api.php.

4.1.3.41 Binance\API::ticker (\$symbol, \$callback)

ticker pulls 24h price change statistics via WebSocket

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

Parameters

	,
\$symbol	optional symbol or false
\$callback	closure

Returns

nothing

Definition at line 1325 of file php-binance-api.php.

4.1.3.42 Binance\API::time ()

time Gets the server time

time = api->time();

Returns

array with error message or array with server time key

Definition at line 339 of file php-binance-api.php.

4.1.3.43 Binance\API::trades (\$symbols, \$callback)

trades Trades WebSocket Endpoint

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

Parameters

\$symbol	optional symbol
\$callback	closure

Returns

nothing

Definition at line 1282 of file php-binance-api.php.

4.1.3.44 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['orderType']; \$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	function
callback	
\$execution	function
callback	

Returns

nothing

Definition at line 1457 of file php-binance-api.php.

4.1.3.45 Binance\API::useServerTime ()

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

\$api->useServerTime();

Returns

nothing

Definition at line 327 of file php-binance-api.php.

4.1.3.46 Binance\API::withdraw (\$asset, \$address, \$amount, \$addressTag = false)

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

\$ass	t the currency such as BTC
\$addres	the addressed to whihc the asset should be deposited
\$amou	t the amount of the asset to transfer
\$addressTa	adtional transactionid required by some assets

Returns

array with error message or array transaction

Definition at line 373 of file php-binance-api.php.

4.1.3.47 Binance\API::withdrawHistory (\$asset = false)

withdrawHistory get the withdrawal history for an asset

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

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

Parameters

\$asset	empty or the currency such as BTC

Returns

array with error message or array deposit history information

Definition at line 428 of file php-binance-api.php.

4.1.4 Member Data Documentation

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

API key that you created in the binance website member area.

Definition at line 23 of file php-binance-api.php.

```
4.1.4.2 Binance\API::$api_secret [protected]
API secret that was given to you when you created the api key.
Definition at line 24 of file php-binance-api.php.
4.1.4.3 Binance\API::$balances = []
binace balances from the last run
Definition at line 34 of file php-binance-api.php.
4.1.4.4 Binance\API::\$base = "https://api.binance.com/api/" [protected]
REST endpoint for the currency exchange.
Definition at line 21 of file php-binance-api.php.
4.1.4.5 Binance\API::$btc_total = 0.00
value of available + onOrder assets
Definition at line 36 of file php-binance-api.php.
4.1.4.6 Binance\API::$btc_value = 0.00
value of available assets
Definition at line 35 of file php-binance-api.php.
4.1.4.7 Binance\API::$chartQueue = [] [protected]
Websockets chart queue.
Definition at line 27 of file php-binance-api.php.
4.1.4.8 Binance\API::$charts = [] [protected]
Websockets chart data.
Definition at line 28 of file php-binance-api.php.
4.1.4.9 Binance\API::$depthCache = [] [protected]
Websockets depth cache.
Definition at line 25 of file php-binance-api.php.
```

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Definition at line 26 of file php-binance-api.php.

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

Websockets depth queue.

4.1.4.11 Binance\API::\httpDebug = false

If you enable this, curl will output debugging information.

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

4.1.4.12 Binance\API::\\$info = ["timeOffset"=>0] [protected]

Additional connection options.

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

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

Used for story the proxy configuration.

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

4.1.4.14 Binance\API::\(\text{protected} \)

This stores the amount of API requests.

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

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

This stores the amount of bytes transfered.

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

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

REST endpoint for the withdrawals.

Definition at line 22 of file php-binance-api.php.

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