# 市场数据服务

## getExchangeSymbols

获取交易所所有交易对信息 。

|  |  |  |  |
| --- | --- | --- | --- |
| **交易所** | **实现** | **测试类** | **测试描述** |
| 火币 | 是 | HuobiPublicApiIntegration.getExchangeSymbolsTest | 判断结果是否为null通过  判断结果集是否大于0通过 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## getTicker

获取当前交易对的最新行情数据。

|  |  |  |  |
| --- | --- | --- | --- |
| **交易所** | **实现** | **测试类** | **测试描述** |
| 火币 | 是 | HuobiPublicApiIntegration.getTickerTest | 判断是否为NULL通过  判断买入价是否大于0通过  判断卖出价是否大于0通过 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## getTickers

获取所有交易对的行情数据。

|  |  |  |  |
| --- | --- | --- | --- |
| **交易所** | **实现** | **测试类** | **测试描述** |
| 火币 | 否 | HuobiPublicApiIntegration.getTickersTest | 测试抛出未实现例外。  NotYetImplementedForExchangeException |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## getOrderBook

获取交易对的订单薄

|  |  |  |  |
| --- | --- | --- | --- |
| **交易所** | **实现** | **测试类** | **测试描述** |
| 火币 | 是 | HuobiPublicApiIntegration.getOrderBookTest | 测试参数测试ETH/BTC交易对的订单薄  测试订单薄中所有卖入订单不为NULL通过  测试订单薄中所有卖出订单不为NULL通过 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## getTrades

获取交易所当前交易对最近执行的交易

|  |  |  |  |
| --- | --- | --- | --- |
| **交易所** | **实现** | **测试类** | **测试描述** |
| 火币 | 是 | HuobiPublicApiIntegration.getTradesTest | 测试参数测试ETH/BTC交易对执行的交易  测试交易明细不为NULL通过  测试交易明细数量大于0通过 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |