**BTC-Q期货行情API**

1.获取当前合约（4个）  
2.市场行情（买一卖一最高最低最新成交量）  
3.市场深度（100条）  
4.历史交易记录（100条）

当前合约:

获取当前在使用的合约（4个，本月下月以及随后两个季月）。  
URL：<https://www.btc-q.com/futuresApi/trans.do>

返回值：  
获取成功：["btc1407", "btc1408", "btc1409", "btc1412"]

市场行情：  
获取市场行情，最新价，最高价，最低价，成交量，买一价和卖一价，1秒更新一次。   
URL：<https://www.btc-q.com/futuresApi/ticker.do>  
返回值：  
获取成功： {"ticker":[{"vol":"0.00","last":"3587.00","buy":"0.00","sell":"0.00","bqCode":"btc1407","high":"0.00","low":"0.00"},{"vol":"0.00","last":"0.00","buy":"0.00","sell":"0.00","bqCode":"btc1408","high":"0.00","low":"0.00"},{"vol":"0.00","last":"0.00","buy":"0.00","sell":"0.00","bqCode":"btc1409","high":"0.00","low":"0.00"},{"vol":"0.00","last":"0.00","buy":"0.00","sell":"0.00","bqCode":"btc1412","high":"0.00","low":"0.00"}]}

参数说明：

high：最高价  
low：最低价  
buy：买一价  
sell：卖一价  
last：最新成交价  
vol：成交量

市场深度：

获取市场深度（委托挂单），数量：100，1秒更新一次。Type为当前合约号, 参数小写  
URL：<https://www.btc-q.com/futuresApi/depth.do?type=btc1407>

<https://www.btc-q.com/futuresApi/depth.do?type=btc1408>

<https://www.btc-q.com/futuresApi/depth.do?type=btc1409>

<https://www.btc-q.com/futuresApi/depth.do?type=btc1412>

参数值：type 合约号, 只能是当前的四个合约。例btc1407

返回值：  
获取成功：{"asks":[["887.00","30"],["875.00","0.4"],...],"bids":[["758.09","0.1"],["758.08","6.16"],...]}

参数说明：

asks：委托卖单深度  
bids：委托买单深度

交易记录：

获取历史成交记录，数量：100，1秒更新一次。  
URL：<https://www.btc-q.com/futuresApi/trades.do?type=btc1407>

<https://www.btc-q.com/futuresApi/trades.do?type=btc1408>

<https://www.btc-q.com/futuresApi/trades.do?type=btc1409>

<https://www.btc-q.com/futuresApi/trades.do?type=btc1412>

参数值：type 合约号, 只能是当前的四个合约。例btc1407  
返回值：  
获取成功： [{"amount":"10.00","price":"3587.00","tid":17,"type":"sell","date":1407769382},{"amount":"10.00","price":"3587.00","tid":16,"type":"sell","date":1407769382} ,{"amount":"10.00","price":"3551.00","tid":9,"type":"buy","date":1407768997},……]

参数说明：  
date：成交时间  
price：成交价  
amount：数量  
type：交易方向  
tid：交易号