工作总结

阮颖 2025年10月17日

交易监控功能开发和部署

- 交易日定时启动和结束监控
- 监控服务器文件是否更新
- 监控交易情况

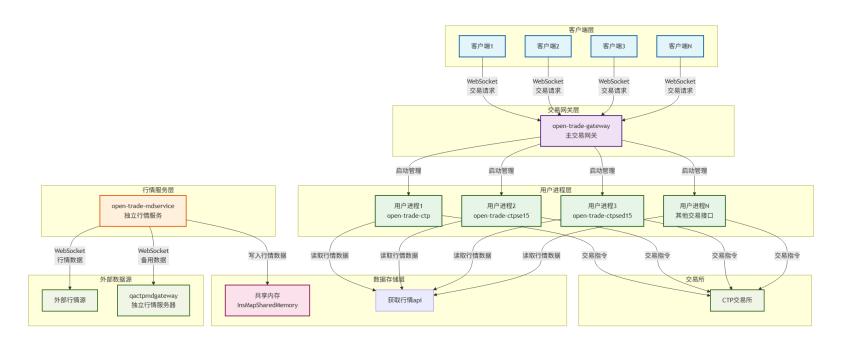
目前已部署在nano、sip实盘服务器

```
======= Fri 10 Oct 2025 06:55:03 AM CST ======= nano_monitor 已启动,PID=932023 ======= Mon 13 Oct 2025 06:55:03 AM CST ======= nano_monitor 已启动,PID=936991 ======= Tue 14 Oct 2025 06:55:03 AM CST ====== nano_monitor 已启动,PID=939026 ======== Wed 15 Oct 2025 06:55:03 AM CST ======= nano_monitor 已启动,PID=941449 ======= Thu 16 Oct 2025 06:55:03 AM CST ======= nano_monitor 已启动,PID=943463
```

```
gamonitor.file monitor:check:148 | 文件大小发生变化: /data/nano/Univ/universe.txt.20251016
2025-10-16 08:47:02
                    INFO
2025-10-16 08:47:02
                           gamonitor.file monitor:check:152 | 文件已更新: /data/nano/Univ/universe.txt.20251016
                           main :status callback:123 | [loco universe] 文件状态正常: /data/nano/Univ/universe.txt.20251016
2025-10-16 08:47:02
                    INFO
                           gamonitor.file monitor:check:148 | 文件大小发生变化: /data/nano/Meta/universe all.txt
2025-10-16 08:47:02
                    INFO
                          gamonitor.file monitor:check:152 | 文件已更新: /data/nano/Meta/universe_all.txt
2025-10-16 08:47:02
                    INFO
2025-10-16 08:47:02
                    INFO
                            main :status callback:123 | [loco universe all] 文件状态正常: /data/nano/Meta/universe all.txt
                          gamonitor.file monitor:check:152 | 文件已更新:/data/nano/Meta/tkr.txt
2025-10-16 08:47:02
                    INFO
2025-10-16 08:47:02
                    INFO
                            main :status callback:123 | [loco tkr] 文件状态正常: /data/nano/Meta/tkr.txt
```

```
<mark>2</mark>025-10-16 14:02:34 | INFO |   main  :status callback:123 | [trading check] 交易日志正常,处理 22 个新事件
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:OrderPartial]: {'type': 'OrderPartial', 'order id': '82
3140200366000', 'symbol': '300169.SZ', 'cumulative qty': '-2000', 'price': '6.96'}
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:OrderComplete]: {'type': 'OrderComplete', 'order id': 2
'83140200366000', 'symbol': '300169.SZ', 'total qty': '-2800', 'price': '6.96'}
2025-10-16 14:02:34 | INFO |   main  :status callback:128 | [trading check][event:Time]: {'type': 'Time', 'order id': '', 'symbol': '', ३
'quantity': '', 'price': '', 'details': '执行进度 多:4.4% 空:2.5% 敞口:-1 无信号:0'}
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:Time]: {'type': 'Time', 'order id': '', 'symbol': '', 2
'quantity': '', 'price': '', 'details': '执行进度 多:4.5% 空:2.6% 敞口:-1 无信号:0'}
2025-10-16 14:02:34 | INFO | __main__:status_callback:128 | [trading_check][event:Time]: {'type': 'Time', 'order_id': '', 'symbol': '', Z
'quantity': '', 'price': '', 'details': '执行进度 多:4.6% 空:2.7% 敞口:-1 无信号:0'}
2025-10-16 14:02:34 | INFO |   main  :status callback:128 | [trading check][event:Time]: {'type': 'Time', 'order id': '', 'symbol': '', 7
'quantity': '', 'price': '', 'details': '执行进度 多:4.7% 空:2.8% 敞口:-1 无信号:0'}
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:Time]: {'type': 'Time', 'order id': '', 'symbol': '', 2
'quantity': '', 'price': '', 'details': '执行进度 多:4.8% 空:3.0% 敞口:-1 无信号:0'}
2025-10-16 14:02:34 | INFO |   main  :status callback:128 | [trading check][event:Time]: {'type': 'Time', 'order id': '', 'symbol': '', Z
'quantity': '', 'price': '', 'details': '执行进度 多:4.9% 空:1.3% 敞口:-1 无信号:0'}
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:OrderPartial]: {'type': 'OrderPartial', 'order id': '87
3140214317001', 'symbol': '300169.SZ', 'cumulative qty': '-400', 'price': '6.96'}
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:OrderPartial]: {'type': 'OrderPartial', 'order id': '82
3140214317001', 'symbol': '300169.SZ', 'cumulative qty': '-1500', 'price': '6.96'}
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:OrderPartial]: {'type': 'OrderPartial', 'order id': '82
3140214317001', 'symbol': '300169.SZ', 'cumulative qty': '-1800', 'price': '6.96'}
2025-10-16 14:02:34 | INFO | main :status callback:128 | [trading check][event:OrderComplete]: {'type': 'OrderComplete', 'order id': 7
'83140214317001', 'symbol': '300169.SZ', 'total_qty': '-2600', 'price': '6.96'}
2025-10-16 14:02:34 | INFO | _main__:status_callback:128 | [trading_check][event:Time]: {'type': 'Time', 'order id': '', 'symbol': '', 7
'quantity': '', 'price': '', 'details': '执行进度 多:5.0% 空:1.4% 敞口:-1 无信号:0'}
2025-10-16 14:02:34 | INFO |   main  :status callback:128 | [trading check][event:OrderComplete]: {'type': 'OrderComplete', 'order id': ;
```

期货交易系统mdservice接入qactpmdgateway 作为行情源



 mdservice通过websocket接入qactpmdgateway行情源, 订阅合约行情,收到行情后存入共享内存,供接口读取

```
// 订阅
 "aid": "subscribe_quote",
  "ins_list": "SHFE.au2601,DCE.i2501"
// 行情推送
  "data": [
      "quotes": {
        "SHFE.au2601": {
          "last_price": 988.8,
          "ask price1": 990.02,
          "bid price1": 989.48,
          "upper limit": 1082.52,
          "lower limit": 850.54,
          "pre settlement": 966.54
        },
        "DCE.i2501": {
          "last_price": 850.0,
          "ask price1": 851.0,
          "bid price1": 849.0,
          "upper limit": 870.0,
          "lower limit": 830.0,
          "pre_settlement": 840.0
```