



What we offer

Consultancy services in the areas of:

- ▼ process automation
- ▼ quantitative finance
- ▼ investment strategies
- ▼ portfolio management
- ▼ risk analysis

We deliver fully fledged **software solutions** based on **TRADE**, our proprietary platform built for:

- ▼ maximum flexibility
- ▼ workflow automation
- ▼ integration of technologies
- ▼ lower costs and complexity

TRADE supports:

- ▼ investments funds
- ▼ portfolio managers
- ▼ proprietary traders
- ▼ risk managers

Why SOFISTAR?

- ▼ A team of highly qualified and experienced professionals from different backgrounds, whose skills are combined into one single discipline: the delivery of efficient business solutions
- ▼ We have a holistic approach to technology: our software and advice look at all the aspects of a client's ecosystem and must deliver quantifiable benefits
- ▼ We are translators: we bridge the gap between business and technology development by using "plain language" that all the parties involved can understand
- ▼ We are innovators: in our work we take inspiration from all the latest technical developments – from the world of apps and social media to the cloud. Such knowledge is passed on to our clients so they can always be at the cutting edge of financial technology

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Q-TRADE

Q-TRADE is a full suite of tools for the quantitative investment funds

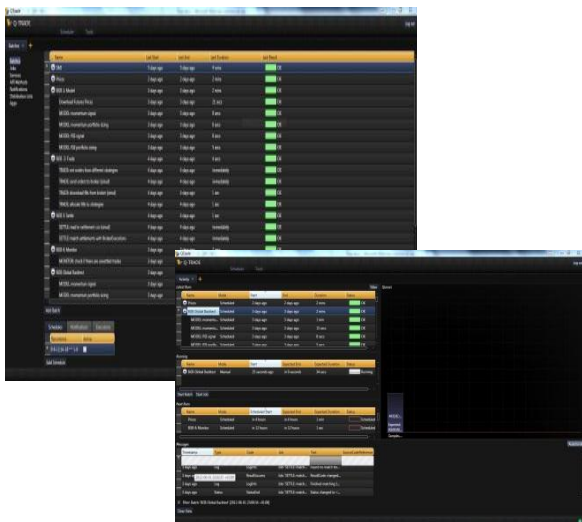
- market data management
- backtesting, paper trading, live trading signals generation
- order management and account administration
- reporting, performance calculation and attribution
- risk management

Trading lifecycle

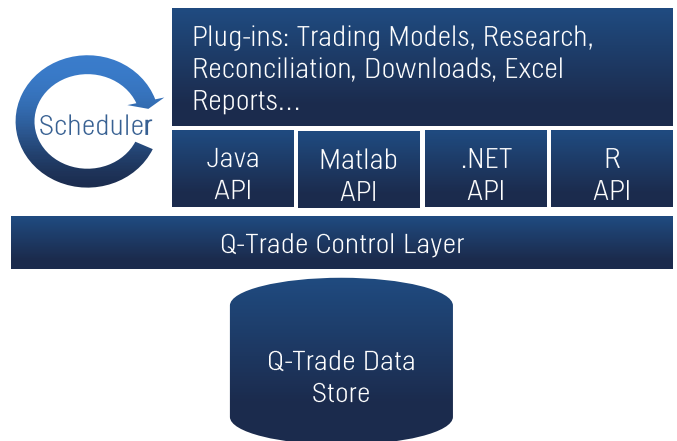


With Q-Trade the trading lifecycle is fully customized and automated through the scheduler, which:

- integrates jobs written in different technologies into a single workflow
- allows for complex workflows and dependencies
- has a powerful e-mail notification service

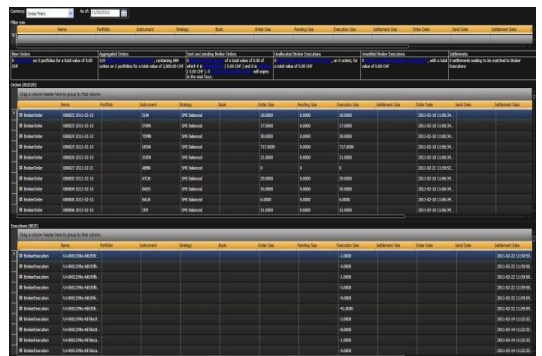


Q-Trade modular architecture



Flexibility is one of the key features of our solution and is achieved thanks to :

- flexible datamodel that includes custom tags, custom fields and tables
- APIs that allow the customer to write and maintain code in its preferred technology (Excel, .NET, Java, Matlab, R, Python) and to integrate it with existing software



Order ID	Symbol	Quantity	Price	Status	Created At	Updated At
1000000001	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000002	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000003	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000004	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000005	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000006	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000007	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000008	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000009	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00
1000000010	SPY	1000	150.00	Executed	2013-01-01 10:00:00	2013-01-01 10:00:00

Highly engineered screens allow to gain mission critical insight at a glance. As an example, the order management screen follows the status of orders from generation to post trading processing in real-time