

Caplin Platform V6.2 | Release Highlights

Alerts

Caplin Platform 6.2 provides an end-to-end alerting solution, encompassing both triggers and notifications. The Alert Service blade provides facilities for managing triggers on instruments and raising notifications when specific conditions are met. The Caplin Integration Suite provides an API for generating system notifications. Finally, StreamLink 6.2 now includes an Alerts API for managing triggers and notifications.

Blotter API

The Caplin Integration Suite now includes a Blotter API to ease the development of Blotter implementations. The Blotter API supports arbitrary levels of depth for representing complex trade confirmations.

Monitoring API

Adding monitoring to adapters built using the Java and .NET integration APIs has been simplified and monitoring values can now be published to any JMX compatible consumer using code level annotations.

Recovery and failover enhancements

Adapter blades that use the Permissioning API are now configured using the same connection direction and failover configuration as other adapters. This removes the need for reverse connections and improves the failover capabilities of a Platform deployment.

Streamlined deployment of adapters

All Caplin Platform components now use a single configuration file format to simplify development and deployment. This facilitates a separation of concerns between system configuration and system management roles.

Easy trade flow development

The Caplin Eclipse plugin allows graphical development of trade workflows and the automatic generation of business level objects to simplify development of Trading Integration Adapters.

Enhanced adapter SSL security

Deployment and configuration of SSL connections between adapters built using the C, Java and .NET integration APIs has now been simplified. Security has been enhanced by supporting per-connection certificates.

Rich trade flow monitoring

The Trading APIs within the Caplin Integration Suite provide extensive monitoring information via JMX of all trading channels, in-progress trades and statuses.

Enhanced Caplin Management Console

New trading dashboard view for visualising all trading users and channels, trading latencies, the number of trades in progress, plus graphical representation of the current state of a trade.

Benefits

- New business-focussed APIs and tools help to speed up development and model business workflows effectively.
- Easier configuration and deployment of Caplin Platform components.
- Enhanced system monitoring allows real time interrogation of trade flows.
- Improved security, connectivity and failover features provide more flexibility for platform deployment in secure DMZ environments

Caplin Systems Ltd
Cutlers Court, 115 Houndsditch,
London EC3A 7BR
Telephone: +44 20 7826 9600

Caplin Systems, Inc.
7 World Trade Center, 46th Floor,
New York, NY 10007
Telephone: +1 (212) 266 0198

CAPLIN

© Caplin Systems Ltd. 2014. All projects and dates are tentative and subject to change.