CME Simple Binary Encoding Adapter 10.5 Readme

October 2019

This file contains important information you must read before using CME Simple Binary Encoding Adapter 10.5. You can find system requirements, user documentation, and installation and upgrade instructions on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find suite-related security and globalization information.

Included in this file is information about functionality that has been added, removed, deprecated, or changed for this product. Deprecated functionality continues to work and is supported by Software AG, but may be removed in a future release. Software AG recommends against using deprecated functionality in new projects.

1.0   Critical Information

This section lists any critical issues for the current release that were known when this readme was published. For critical information found later, go to the Knowledge Center on the [Empower website](#).

The CME Simple Binary Encoding Adapter 10.5 requires Apama 10.5, Apama Capital Markets Foundation 10.5 and Apama Base FIX Adapter 10.5 to be installed.

2.0   Known Issues

This section lists any issues for the current release that were known when this readme was published. For known issues found later, go to the Knowledge Center on the [Empower website](#).

3.0   Usage Notes

This section provides any additional information you need to work with the current release of this product.

4.0   Fixes Included in Each Release

This section lists the latest fix level that has been included in each release for each product component. A release is listed in this section only if changes occurred in that release. Go to the Knowledge Center on the [Empower website](#) for detailed information about fixes.

Release 10.1.0

- PWM_10.1.0_Fix3

Release 9.12.0

- PWM_9.12.0_Fix2

Release 9.10.0

- PWM_9.10.0_Fix1

Release 9.9.0

- PWM_9.9.0_Fix3

Release 5.3.0

- PWM_5.3.0_Fix3

5.0   Other Resolved Issues

This section lists the issues that were resolved in each release but were not part of the fixes listed in the previous section. A release is listed in this section only if changes occurred in that release.

Release 10.3.0

- PAMA-6488
  Market data updates are no longer published by the CME adapter due to issue in usage of versioned template.

Release 9.12.0

- PAMA-5102
  Added support to retry acquiring a snapshot when RptSeqNum of snapshot and incremental feeds go out of sync.

- PAMA-5329
  Added support for processing market data updates which might contain MBO data.

Release 9.10.0

- PAMA-4941
  Fixed issue with CME SBE adapter crash when processing unsubscriptions.

- PAMA-4988
  Fixed issue with CME SBE adapter decoding messages with template extensions.

Release 9.9.0

- PAMA-4589
  Adapter loads security definitions repeatedly on multiple session start request.

- PAMA-4502
  Adapter crash when incorrect multicast IP is provided.

- PAMA-4672
  Fixed issue with not being able to shutdown IAF.

- PAMA-4673
  Issue with inconsistent handling of market data updates.

- PAMA-4674
  Issue with IAF crash when accessing last processed message sequence number from snapshot.

6.0　Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content. A release is listed in this section only if changes occurred in that release.

Release 10.1

- The documentation for the CME Simple Binary Encoding Adapter is now available in the *Apama Capital Markets Adapters* documentation.

7.0　Terminology Changes

A release is listed in this section only if changes occurred in that release.

8.0　Added, Removed, Deprecated, or Changed Items

See Release Notes section in *Apama Capital Markets Adapters* documentation.

9.0　Added, Removed, Deprecated, or Changed Parameters

See Release Notes section in *Apama Capital Markets Adapters* documentation.

10.0　Added, Removed, Deprecated, or Changed APIs

See Release Notes section in *Apama Capital Markets Adapters* documentation.

11.0 Copyright Information

12.0 Support

Visit the Empower website to learn about support policies and critical alerts, read technical articles and papers, download products and fixes, submit feature/enhancement requests, and more.

Visit the TECHcommunity website to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

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