

webMethods Module 9.6 for ISO_8583

Release Notes

Software AG is pleased to introduce webMethods Module 9.6 for ISO_8583. This webMethods module helps your organization exchange various transactions such as purchases, withdrawals, deposits from Automated Teller Machines (ATMs) and Point-of-Sale (POS) terminals. Module for ISO_8583 helps you to seamlessly integrate financial transactions with banking applications. webMethods Module for ISO_8583 provides out-of-the-box document types for MasterCard, VISA, AMEX, Europay and more for faster implementation of the ISO standards.

Release Highlights

Transaction logs and audit trails

webMethods Module for ISO_8583 is tightly integrated with Trading Networks to ensure integrity of all transactions from partners, merchants etc. This module uses automatic archival of transaction messages to ensure non-repudiation of contents.

It also provides operational visibility into all transactions which enables you to view detailed information on individual transactions. This feature helps to easily identify and reconcile any duplicate transactions.

Out-of-the-box document types

Module for ISO_8583 is shipped with out-of-the-box document types for MasterCard, VISA, AMEX, Europay and many more. You can also modify the standard document type definitions for any partner-specific integrations just by changing the jPOS message configuration files.

Easy mapping

With services for converting ISO message types to internal IS document types, you could easily transform the messages. With graphical mapping, you could transform the documents further to meet the needs of your banking applications.

Synchronous and asynchronous communications

Module for ISO_8583 supports synchronous and asynchronous messaging. Banks can forward messages or communicate with others banks asynchronously and communicate with POS devices or ATMs synchronously.

TCP/IP socket transport

TCP/IP allows only raw data to be sent to the trading partner and expects the sender and receiver to mutually agree on headers, footers etc to interpret the data. The industry today uses multiple ways to interpret ISO messages over TCP/IP and webMethods Module for ISO_8583 provides many out-of-the box channels to package and interpret ISO_8583 messages.

For additional information, see the webMethods Module for ISO_8583 Installation and User's Guide and webMethods Module 9.6 for ISO_8583 Readme. You can access these documents, as well as all product documentation, from the webMethods area on the [Software AG Documentation website](#).

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