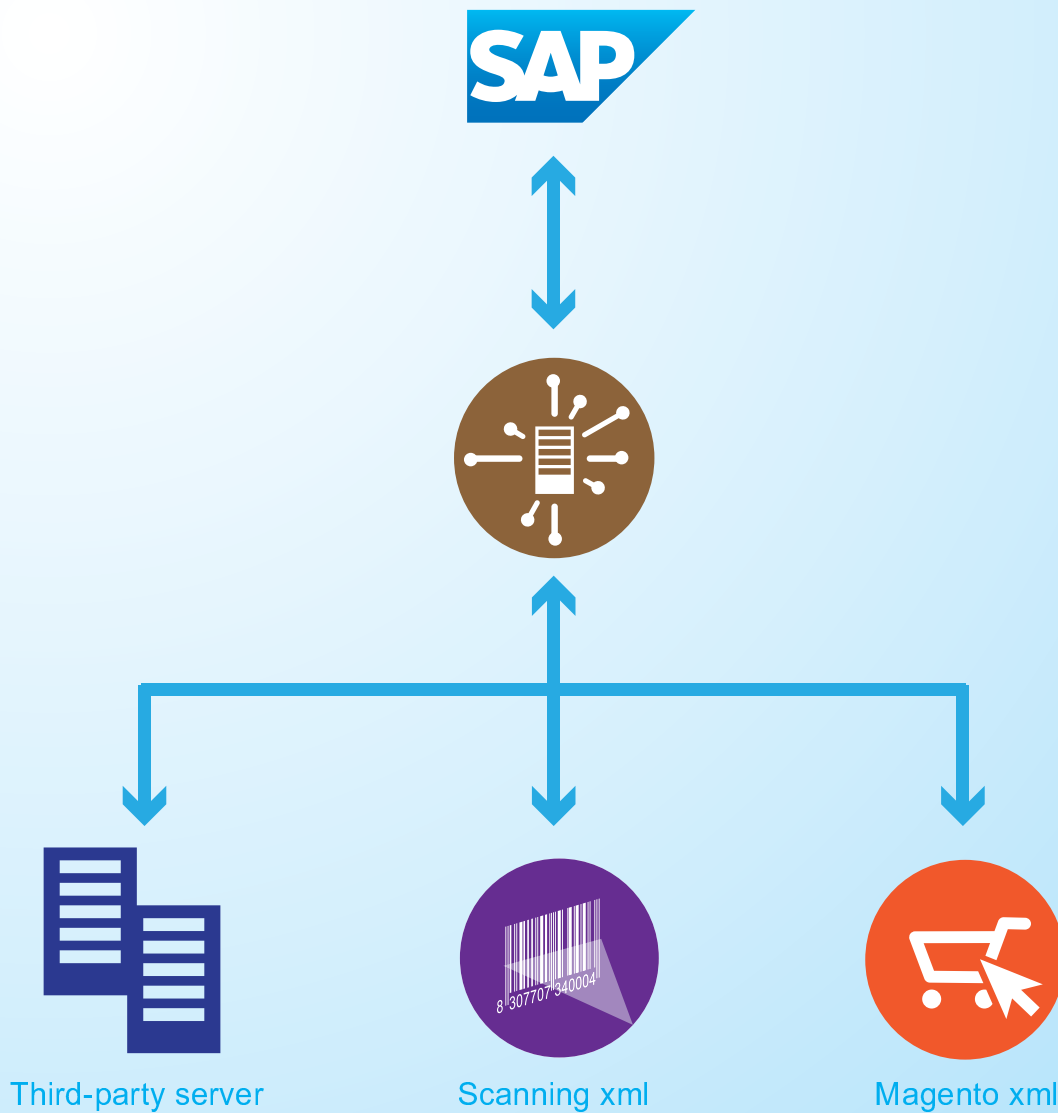




# XML WEBSERVER

THE LINK IN COMMUNICATION AND DATA EXCHANGE



## THE LINK IN DATA EXCHANGE BETWEEN YOUR SAP BUSINESS ONE DATABASE AND THIRD-PARTY DATABASES

- ✓ Messages are converted into several file types and are easily connected and used by almost every system
- ✓ Guaranteed data integrity by following SAP Business One guidelines
- ✓ A single SAP action or message is able to trigger a broad spectrum of automated reactions that do not have to be triggered manually anymore

## WHO IS IT FOR?

The XML webserver is specifically designed for data exchange between an SAP Business One database and a third-party's application database. This could be intercompany messages but also external connections.

## SOLUTIONS

The XML webserver processes electronic data exchanges between third-party databases or applications and the SAP Business One database within your ERP solution. For instance, keeping the product information up to date in your web shop, exchanging data with your suppliers, receiving data from equipment such as scanners, and dispatching sales order confirmations and goods receipt documentation.

## PROCESSING MESSAGES

- ✓ A single message from the XML connector is able to automatically trigger several transactions or documents within SAP. On the other hand, a single SAP action could trigger a string of documents and messages in connected applications.
- ✓ The "synchronized" processing of messages results in a real-time processing of, and response to, for instance successful or failed transactions.
- ✓ The "unsynchronized" processing of messages results in processing on a predefined date and time.

- ✓ The XML webserver is able to convert messages in order for these messages to connect to almost any database. Standard EDI, XML and CSV are supported and there is a special module for communication with barcodes.

*"Retail XML generates an up-to-date cash register system in SAP Business One after each transaction. This way, all data concerning customers, inventory and financial accounting are always up to date."*

## SECURITY AND INTEGRITY

- ✓ Data integrity is secured because XML always follows the SAP guidelines.
- ✓ To ensure fast and efficient data traffic, XML uses SOAP-messages. These transmissions are secured via SSL, VPN with IPSEC or even use an end-to-end encryption.
- ✓ The webserver comes with an open-source Apache Tomcat server.

## INTEGRATION POSSIBILITIES

XML offers many possibilities for new applications because of the structured way of electronic communication.

## TRANSLATE DATA FROM DATABASES TO AND FROM SAP

