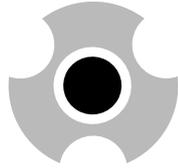


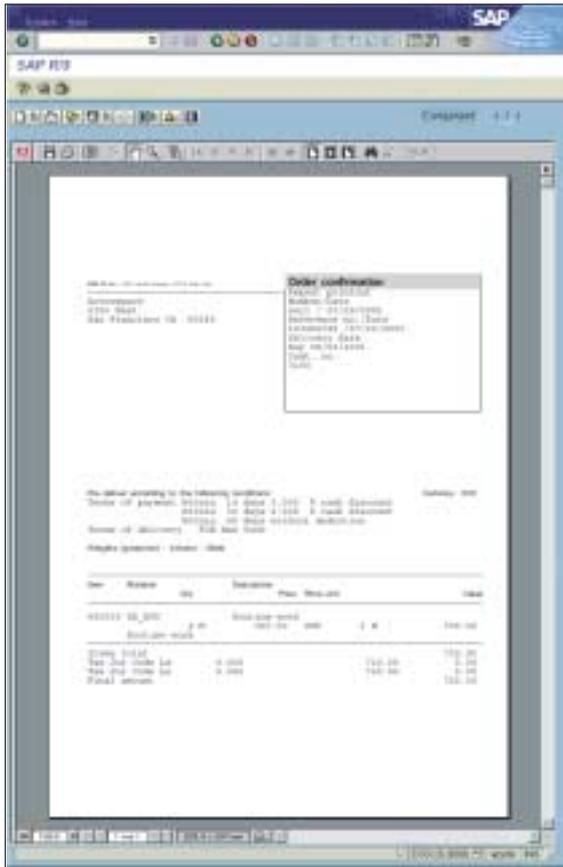
MetaConnector for SAP R/3

High Availability and Fast Document Access



DESCRIPTION

SAP allows to store documents and data on a networked service component called Content Server. This service is considered to provide a long term, scal-



able data and document storage. The MetaConnector for SAP R/3 implements the Content Server specification for SAP R/3. By connecting the MetaConnector to a R/3 system a seamless integration of external large-scale storage into the SAP workflow is achieved. All SAP R/3 modules benefit from this added functionality by being able to archive their business data.

The MetaConnector for SAP R/3 runs as a module in the context of the MetaModules application server. The application server manages the deployment, upgrade, and configuration of the modules in a standardized way. This provides a homogenous and web-enabled configuration and monitoring environment for the MetaConnector for SAP R/3. This allows a fully automated installation and upgrade of the MetaConnector software.

The MetaConnector for SAP R/3 provides a cost-efficient solution for the SAP R/3 business world. It achieves high availability by using an intelligent update mechanism. Fast and easy access to the stored business content is guaranteed by applying edge breaking access strategies.

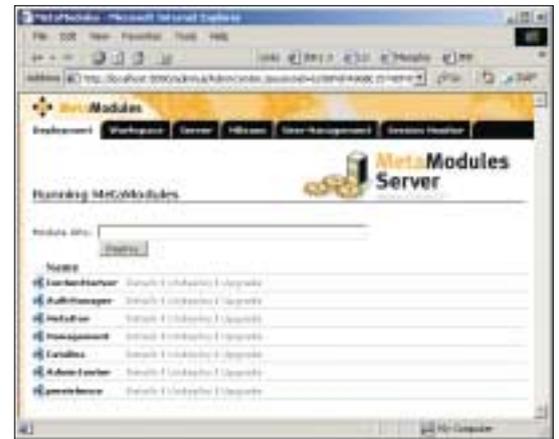
COMPATIBILITY

MetaConnector for SAP R/3 is fully Internet enabled by using the standard HTTP/1.1 protocol to communicate with the SAP R/3 system or SapGUIs. This gives free access to the stored business content using existing network configurations.

The MetaConnector for SAP R/3 supports all SAP R/3 document types, such as print lists, database reorganization data (REO), Outgoing documents (PDF). It integrates seamlessly into the SAP R/3 workflow, supporting all modules. The MetaConnector for SAP R/3 is designed to integrate perfectly into the J2EE world. This gives it the best flexibility to be dynamically customized to fit any desired environment or platform.

INSTALLATION

The MetaConnector for SAP R/3 is a fully featured MetaModules-MetaConnector having the capability of quick and easy installation/upgrade. The module can be deployed by a single click. Unattended web installation and upgrade are supported. The MetaModules framework allows version upgrades of the MetaConnector for SAP R/3 with minimum downtime. It does not require any kind of client components. Hence, no client installation is needed at all. Existing clients such as SapGUI can be left untouched.



MAINTENANCE

Configuration and monitoring of the MetaConnector for SAP R/3 is done through a convenient web interface. Any standard Internet Browser can be used to configure and monitor the system. Configuration changes can be done during runtime. Changes take effect immediately, without restarting the system. The monitoring interface allows live observation of the server activities and is therefore best suited for easy administrative real-time controlling. In addition, system alerts can be set up to notify administrators about special conditions, e.g. running low on storage space, etc.

STORAGE

The storage strategy of the MetaConnector for SAP R/3 is designed for robustness, accessibility, and extendibility. The business content is ready to use immediately after server startup. Optionally, third party storage subsystems can be easily attached. This provides maximum flexibility for the application.

SECURITY

RSA/DSA public key and hash algorithms MD5 and SHA-1 are used to secure the stored content against unauthorized access.

FEATURES

- Supports all SAP R/3 document types and modules
- Web based interface (configuration and monitoring)
- Runtime configuration
- Configurable administrator alerts
- Easy, unattended, web based installation and upgrades
- No client installation
- Minimum downtime during upgrades
- No cleanup downtimes after crash scenario
- Scalable storage strategy
- Capability to integrate 3rd party storage
- Platform independent
- J2EE 3-tier architecture
- HTTP based communication
- RSA/DSA MD5/SHA-1 security
- Cost Efficient Solution



MetaConnector for SAP R/3 Requirements

Product Name: MetaConnector for SAP R/3

Version: 1.0

Functional description: Content Server for SAP R/3

SAP R/3 Version: 4.5, 4.6 and all versions providing content server support

System Requirements: MetaModules 1.3

Java capable environment for MetaModules Installation



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