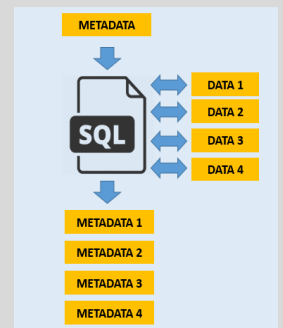


v7



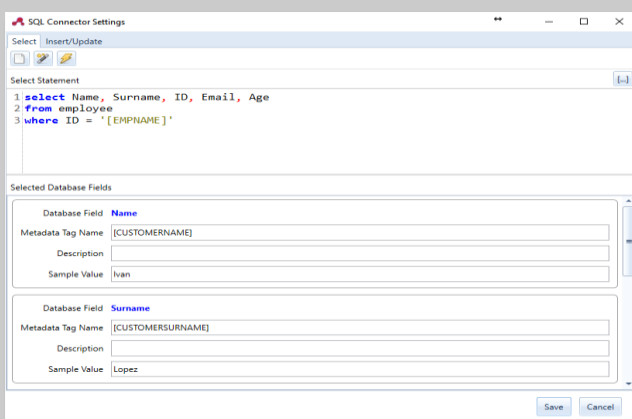
SEND TO
SQL DBMS

ScannerVision brings SQL communication to the next level. With our new SQL connector your ScannerVision workflows will be more powerful than ever. Thanks to the new bi-directional functionality your workflows will be able to collect any desired data from your SQL databases and use that information not only during capturing but also in the document store process.



Structured Query Language (SQL) is a programming language that was developed to search or query a database for information. SQL is supported by all the most widely used database engines.

The new ScannerVision SQL connector introduces the following exciting features:



Retrieve and publish data from the database for use by other connectors in your workflow.

Specify the query that is executed to determine if a record exists.

Update existing records from the database using information coming from metadata

Insert new records into the database using selected information coming from metadata

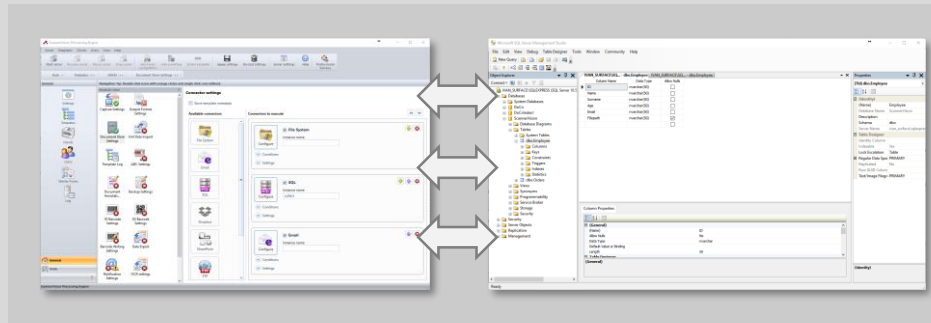
All the above can be achieved with a single connector configuration

The new SQL connector comes with a user friendly interface. Next to the new query editor you are also now able to use the ScannerVision Expression Editor with every SQL statement. There is even a function that inserts a generic version of the respective SQL statement into the query editor. Column values that are retrieved get automatically assigned to metadata.



Thanks to these new ScannerVision SQL connector features you are now able to apply smarter logic to your document store process. Any business critical documents that need to be scanned in order to be compliant with your business operations can benefit from this quick and easy process. These documents include, but are not limited to:

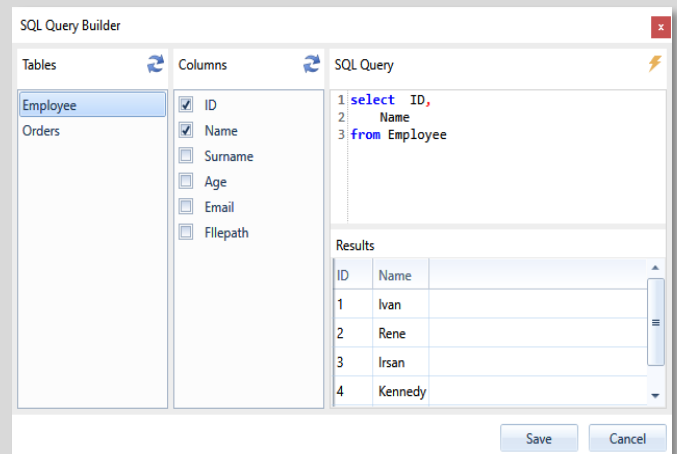
- Medical records
- Student progress reports
- Purchase orders
- Invoices
- Legal documents
- Contracts
- Certificates
- Official forms



ScannerVision makes it possible to retrieve critical information from your database and to send this information together with the scanned document. Sometimes the critical information can be found based on the information that is readily available on the document. Sometimes it is necessary to create a picklist so that the user can select a specific record from the database. Either way, ScannerVision can utilize the information to execute a query in order to find and extract the important information you need.

By having ScannerVision and its new SQL connector as your one-stop scanning solution all your paper documents will be named, enriched and stored securely using qualified data in just one single process. Thanks to this powerful integration with your SQL database you can save valuable time in designing workflows and data capture processes that will benefit your critical business processes with even less code than before.

With such tight integration with your SQL database you can be sure that your documents are stored with relevant data. This will save valuable time during the data capture process as no manual data entry will be required anymore.



Your benefits at a glance:

- Powerful bi-directional communication between ScannerVision and SQL DBMS.
- Access and select data directly from the MFP.
- Dynamic data retrieval and population of picklists
- Retrieve additional data and assign the values to custom metadata fields, as many as required in one single configuration. You can use the metadata in the rest of the process.
- Perform check whether a record exists before deciding what to do in the next step of the process.
- Dynamically insert a new or update an existing record.