



Project management – integrated into Outlook

InLoox PM 7.x Configure Microsoft SQL Server for SQL-
Authentication

An InLoox Whitepaper

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You can find up-to-date information at <http://www.inloox.com>

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Configure Microsoft SQL Server for SQL-Authentication

System requirements

- Microsoft SQL Server or Microsoft SQL Server Express Edition
- SQL Management Studio Express

Microsoft SQL Server Express Edition as well as the SQL Management Studio Express can be downloaded free of charge under the following links.

<http://www.microsoft.com/downloads/details.aspx?displaylang=en&FamilyID=31711d5d-725c-4afa-9d65-e4465cdf1e7>

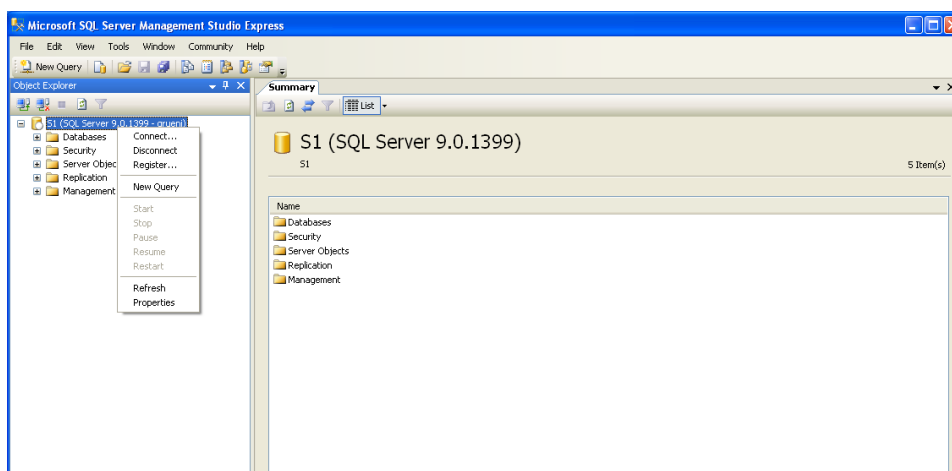
<http://www.microsoft.com/downloads/details.aspx?FamilyID=6053c6f8-82c8-479c-b25b-9aca13141c9e&displaylang=en>

Database configuration for SQL-Authentication

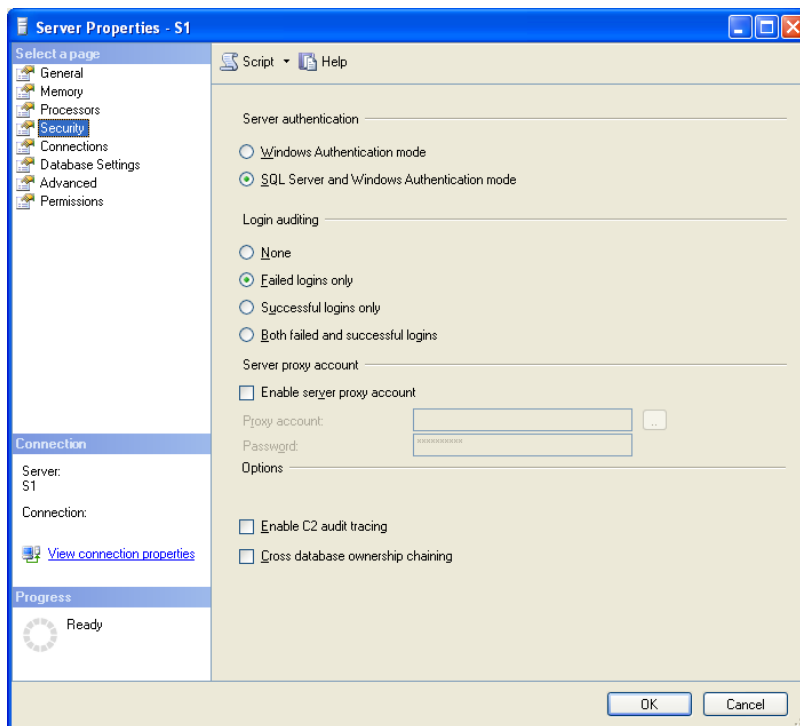
1. Start SQL Management Studio and connect to your database



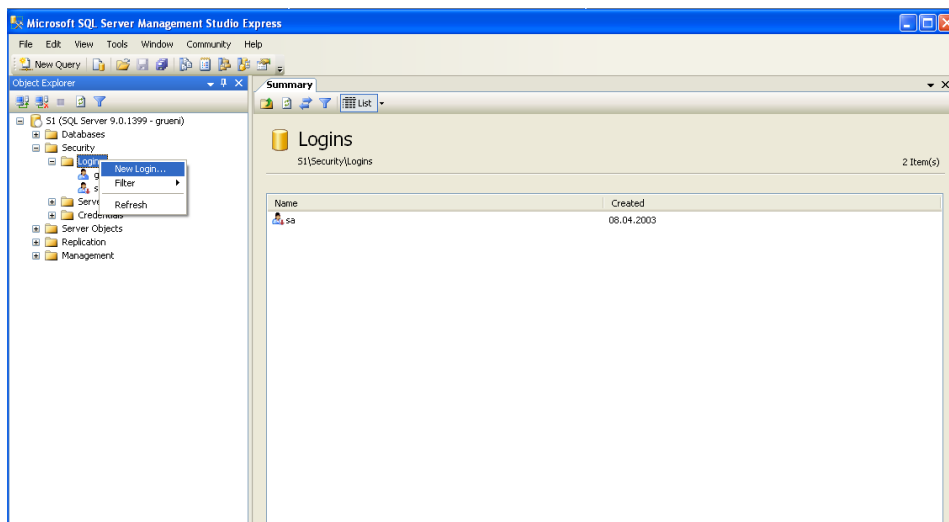
2. Right click on the entry of the server in the list and select **Properties** in the context menu



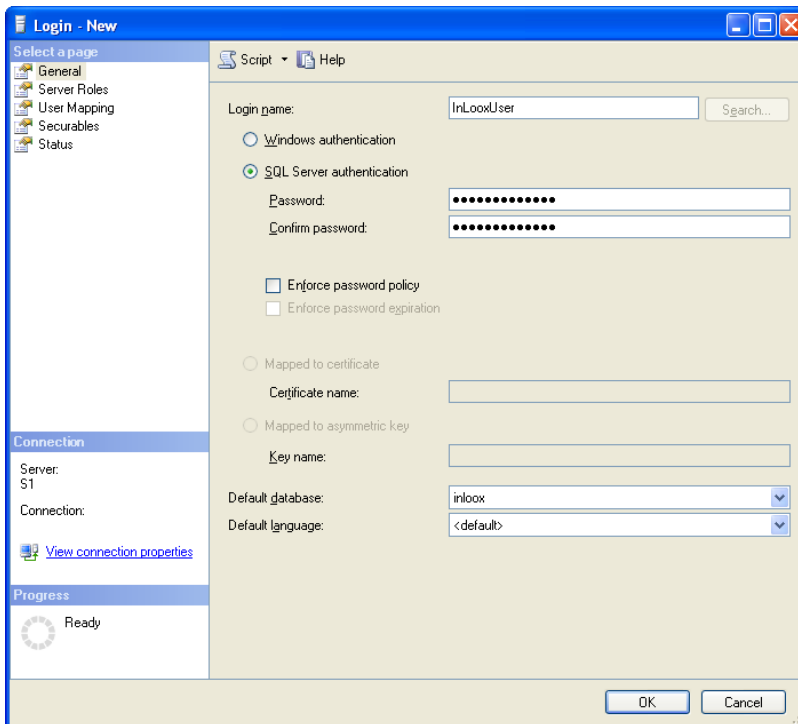
3. In the dialog click on **Security**.
Select SQL Server- and Windows-Authentication



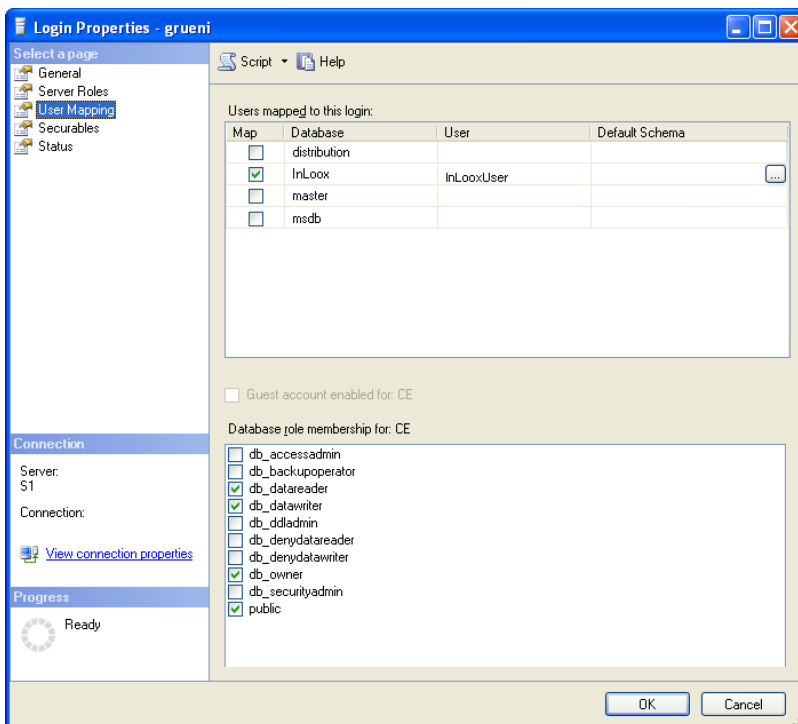
4. Click now on **OK**.
5. Click now on **Security-** > right click on **Logins-** > **New Login**



6. Select **SQL Server-Authentication** in the next dialog and enter a user name and a password. Deactivate **Enforce password policy**
Select **InLoox** as standard database



7. Click on **User Mapping**, select the database (InLoox) and set the permissions **db_datareader**, **db_datawriter**, **db_owner**. Accept with **OK**.



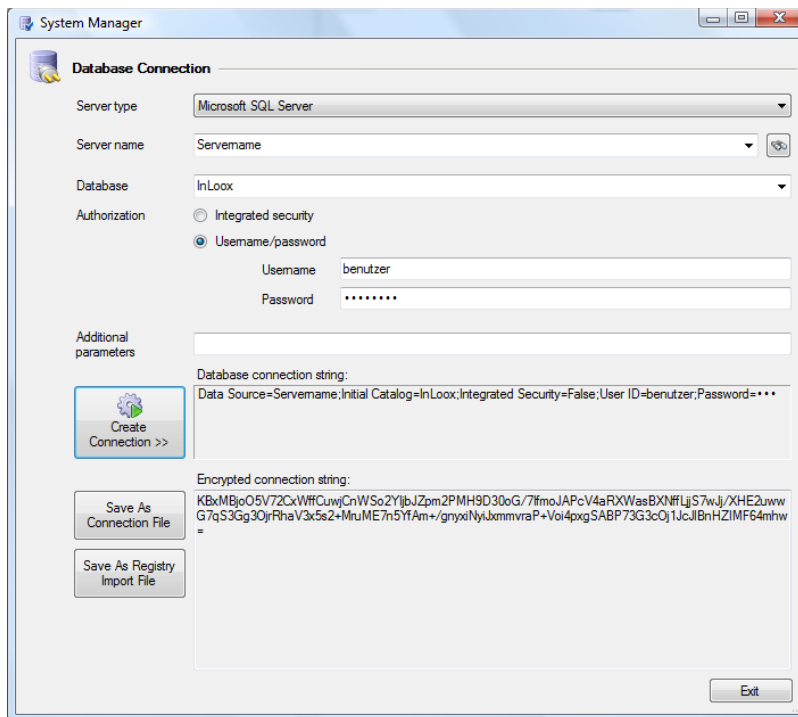
8. Right click on the entry of the server again and select **Restart**. The SQL Server will be restarted and the authentication settings are used.

Create a connection key with the System Manager

Download the System Manager from:

<http://www.inloox.com/download>

1. Start the System Manager
2. Specify the server name, select **username/password** and enter user name and password which were created before.



3. Click on **Create Connection**
4. You have 2 possibilities now:
 - You can store the connection key as **Connection File**, which you can use for new client installations. Simply put the generated file into the installation folder.
 - You can also generate a **Registry Import File**. It can be used to change the database on existing clients. Make a double click on the generated file.