

Creating Databases with SQL Server Management Studio

General

This article describes how to use the **Microsoft SQL Management Console** to create the databases required for *Webdesk EWP*

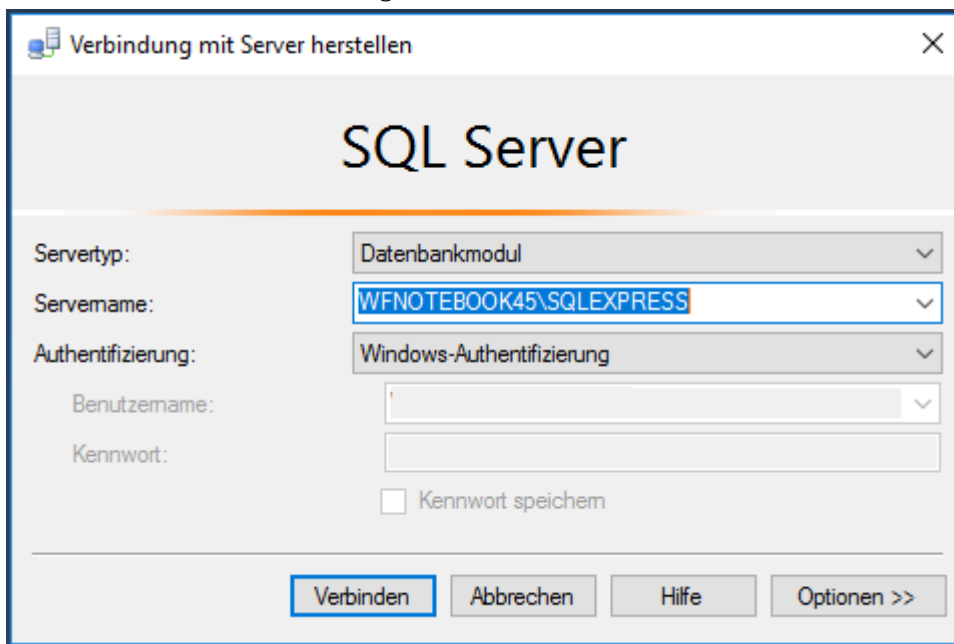
- webdesk
- shark

and to define a technical user for access from Webdesk.

Steps in Detail

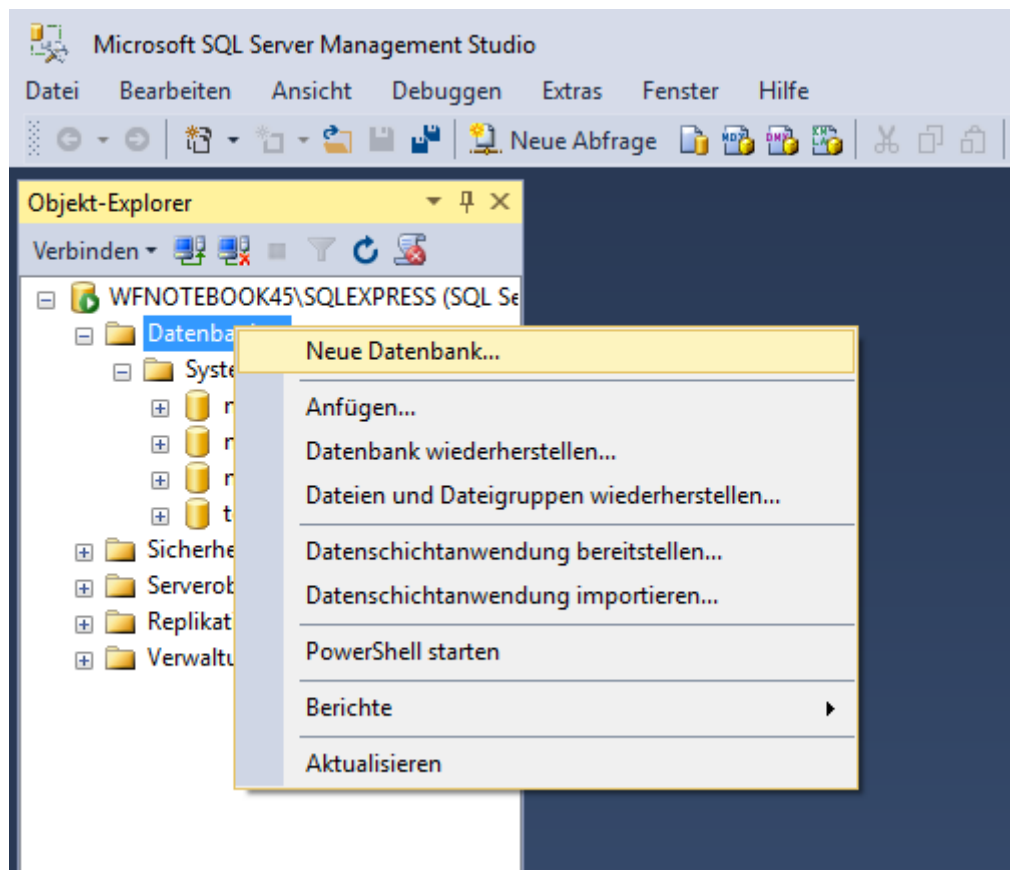
Open the SQL Management Console

Connect to SQLEXPRESS using Windows authentication.



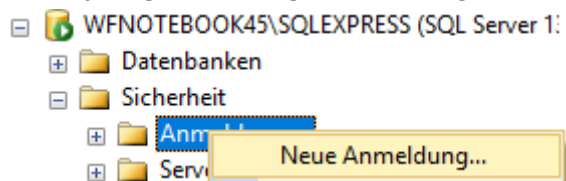
In the Object Explorer, expand the server node

- Right-click Databases - create a new database



General tab: Name: webdesk

- Security - right-click Logins - New Login

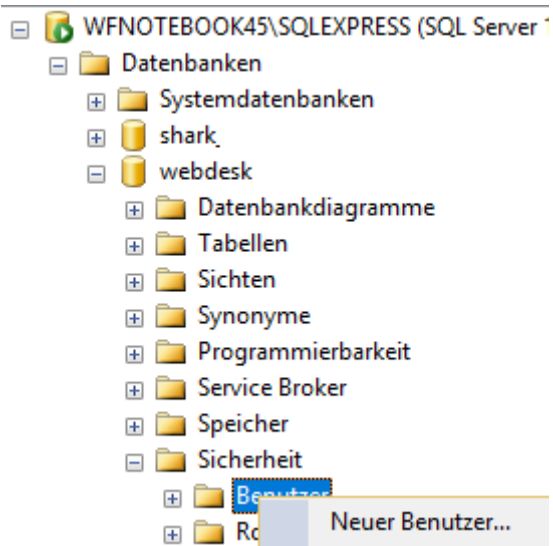


- General:

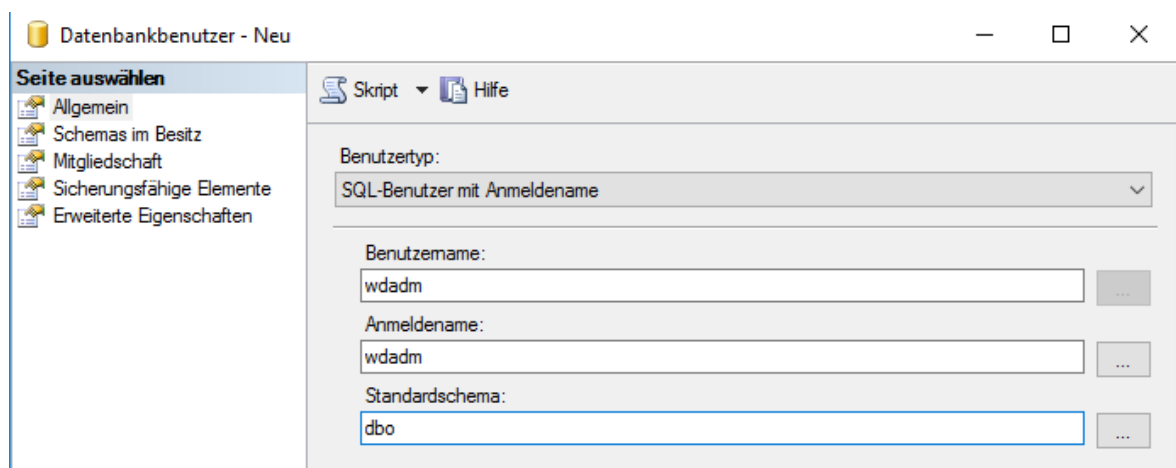
- Name: wdadm
- Select SQL Server authentication
- Enter the password twice
- Disable Enforce password policy
- Check the server roles:

- dbcreator

- public
- Databases - webdesk - Security - Users:

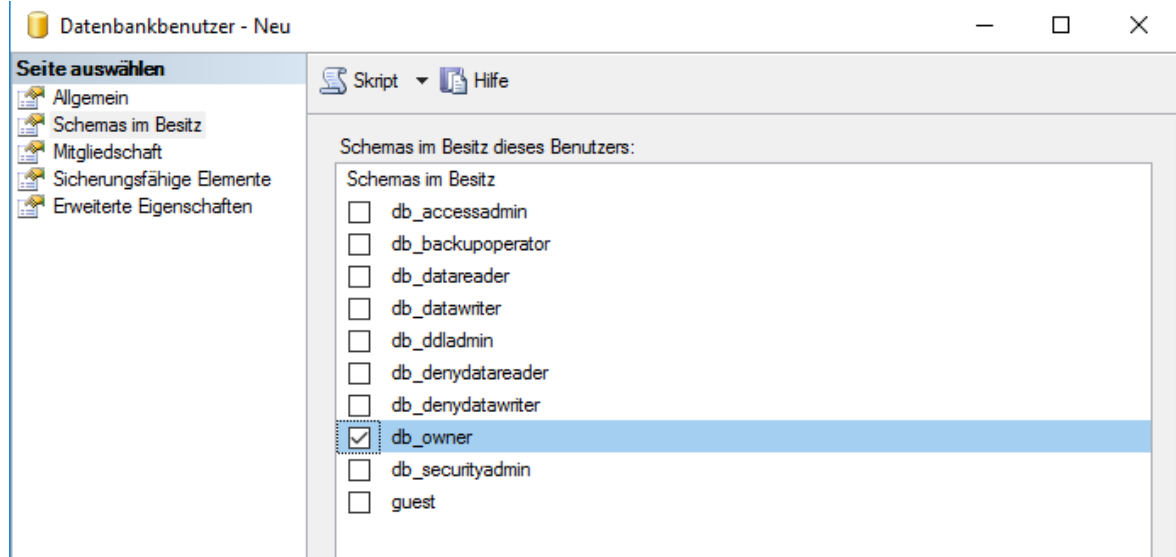


- Right-click Users --> New User
- General:

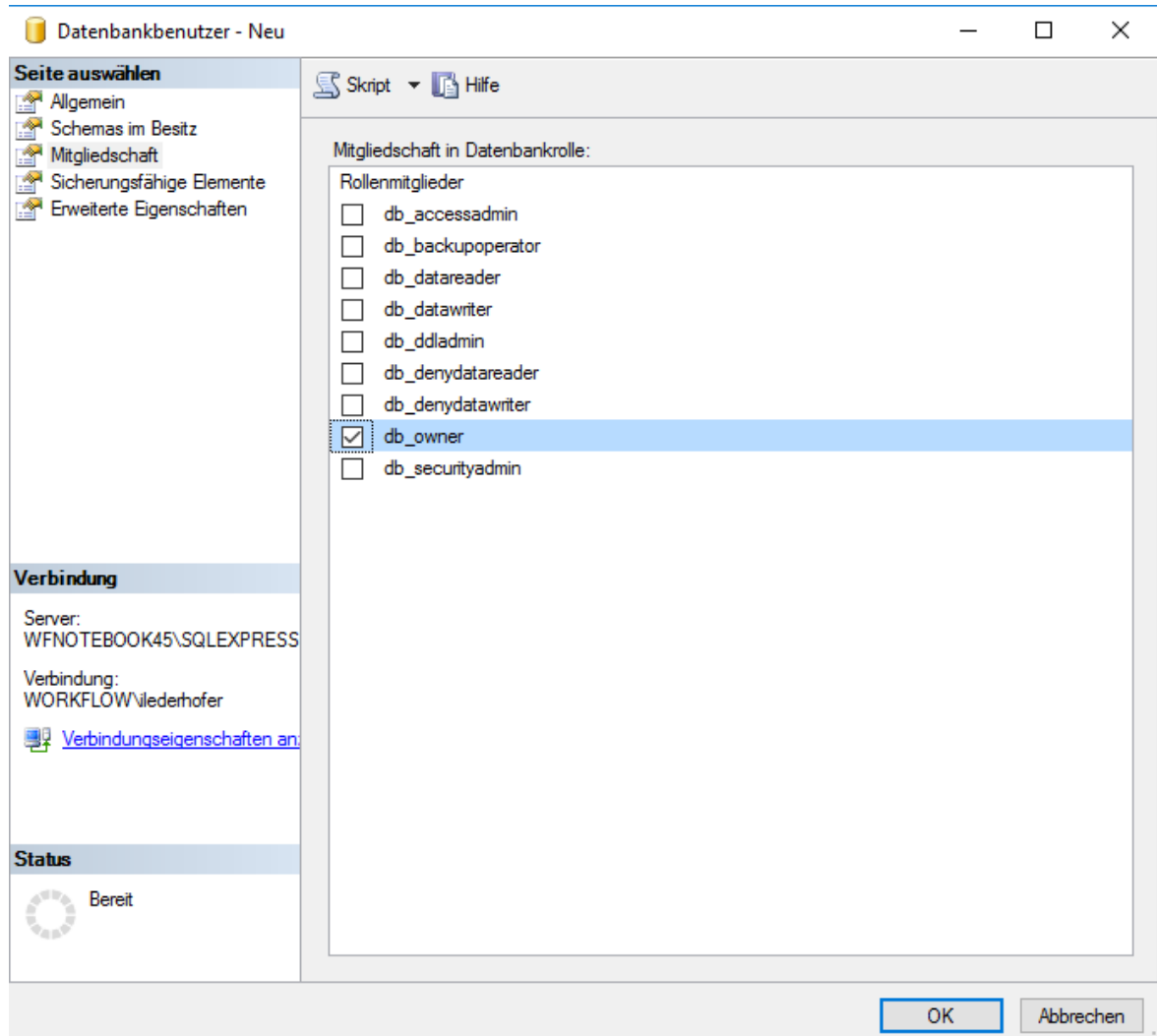


- User type: SQL user with login
- User name: wdadm
- Login name: wdadm
- Default schema: dbo

- Check Owned Schemas

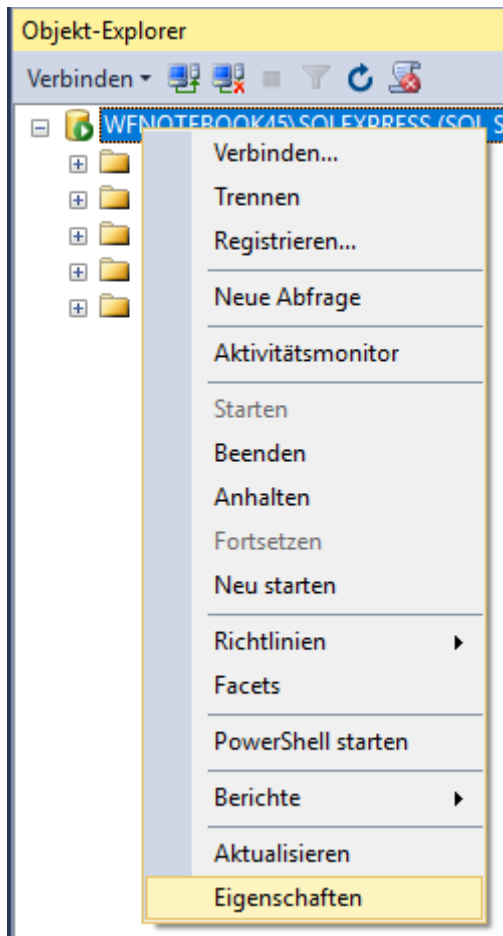


- db_owner
- Check Membership



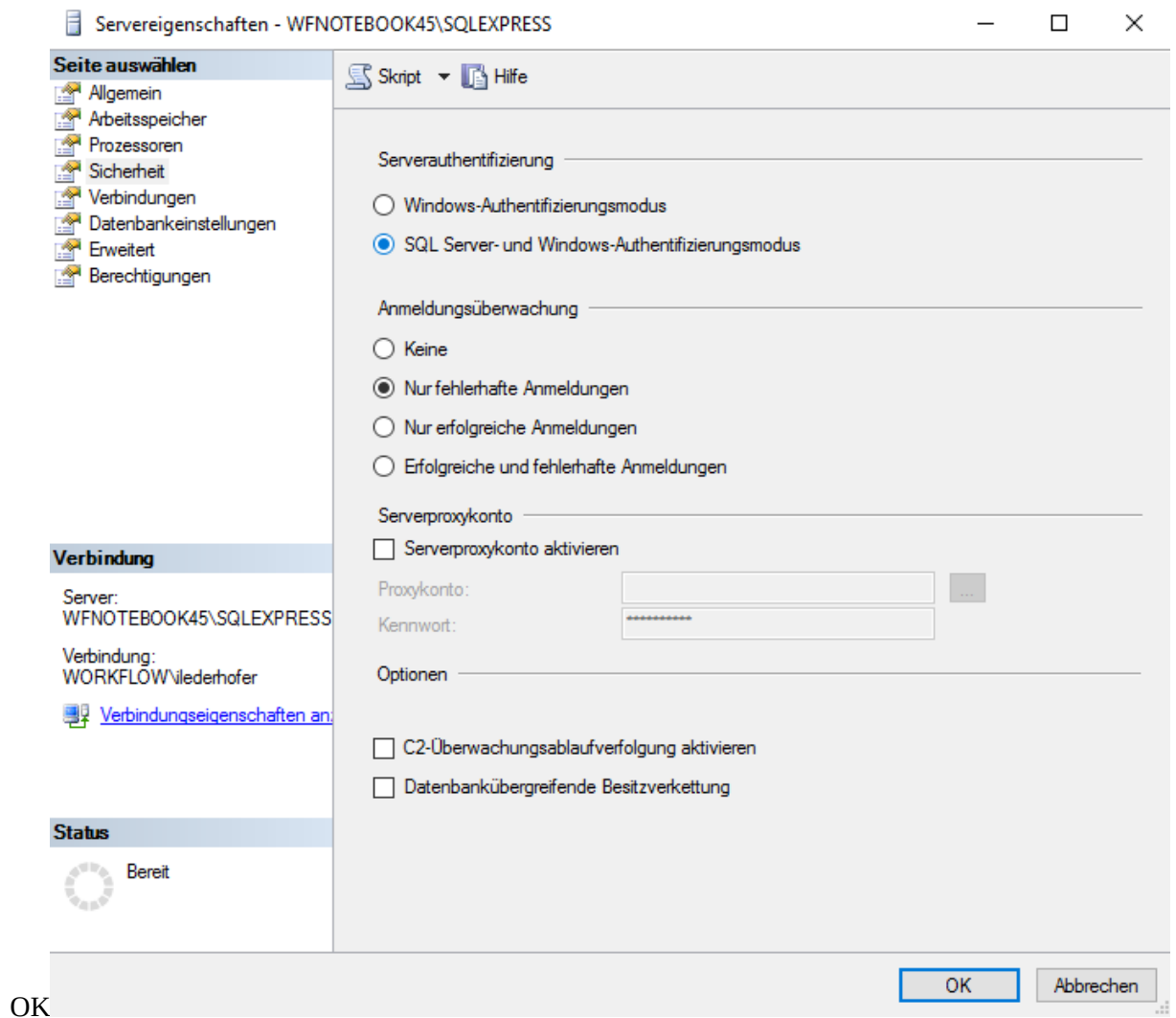
- db_owner
- Create the database
General tab: Name: shark

- Databases, shark, Security, Users:
 - Right-click, New User
 - General:
 - User type: SQL user with login
 - User name: wadm
 - Login name: wadm
 - Default schema: dbo
 - Check Owned Schemas
 - db_owner
 - Check Membership
 - db_owner
- Right-click the SQL Server



- Open Properties:
 - Security tab

under Server authentication, select the option "SQL Server and Windows Authentication mode", then



- Restart the server service

NOTIZ

IMPORTANT! The user must be the owner of the databases in order to be allowed to read, write, and delete data; otherwise Webdesk cannot function properly.