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*

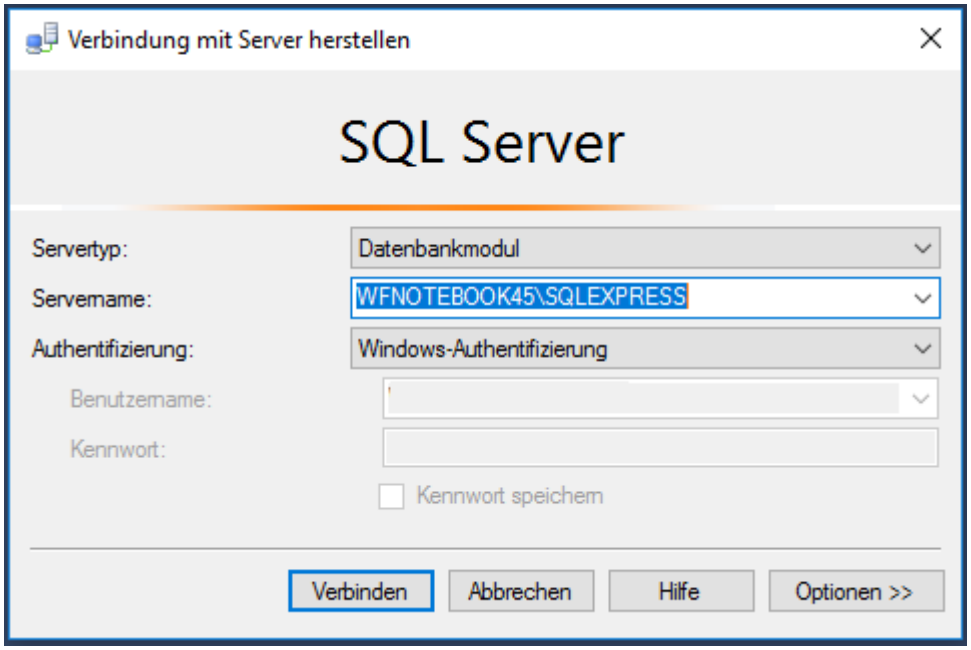
- webdesk
- shark

and to define a technical user for access from Webdesk.

Steps in Detail

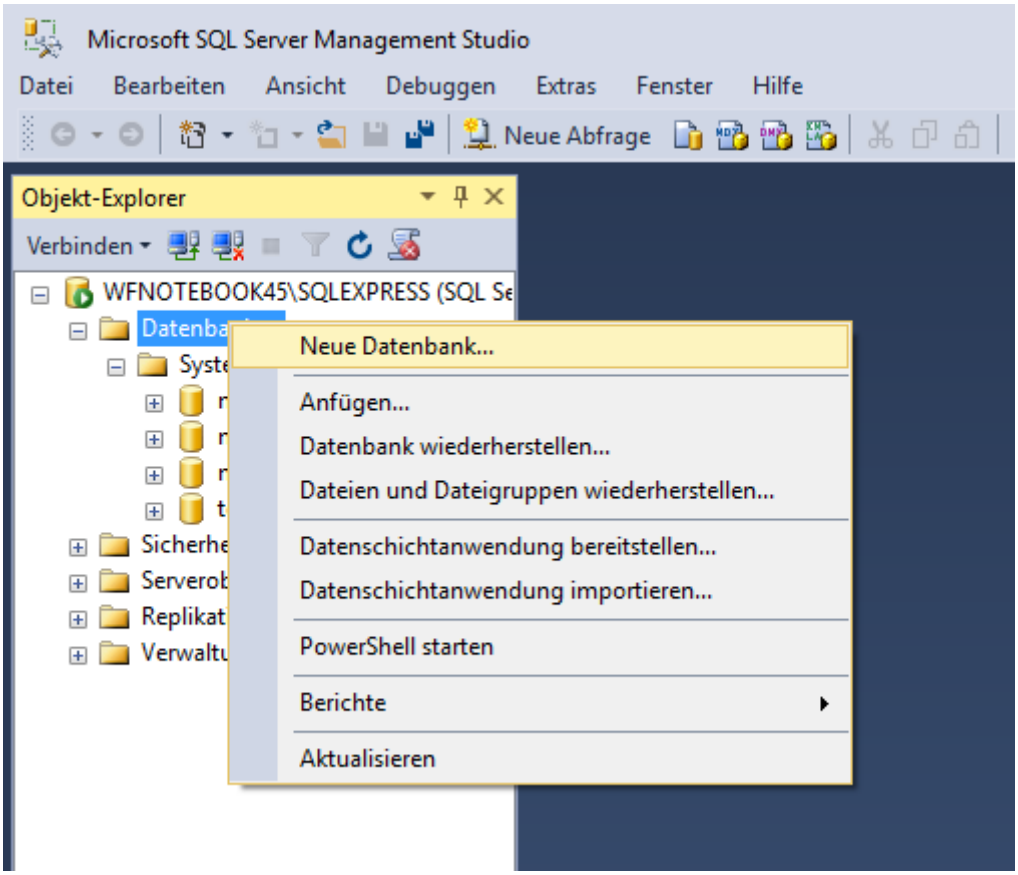
Open the SQL Management Console

Connect to SQLEXPRESS using Windows authentication.



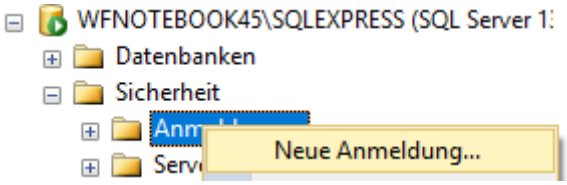
In the Object Explorer, expand the server node

- Right-click Databases - create a new database

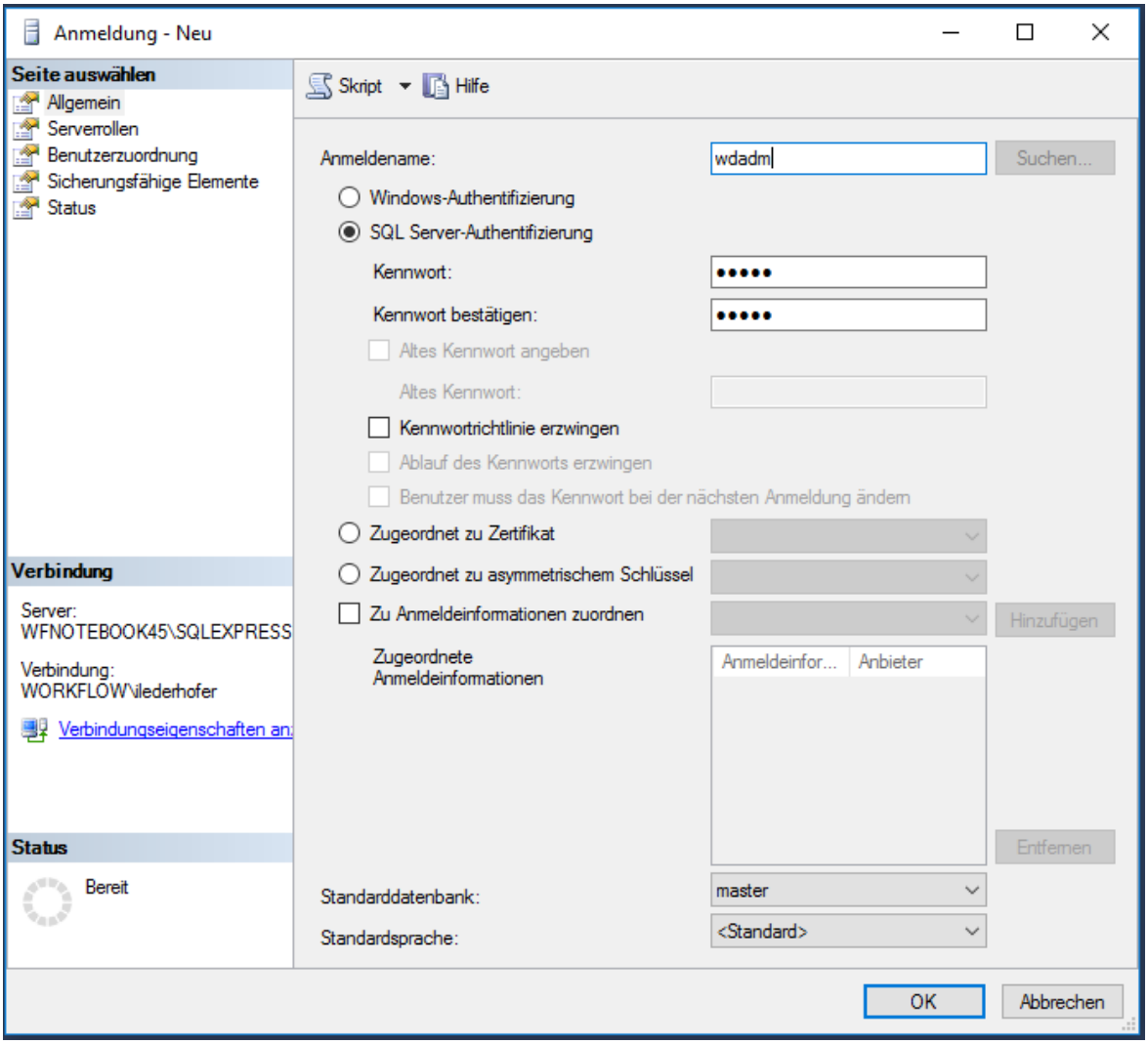


General tab: Name: webdesk

- Security - right-click Logins - New Login

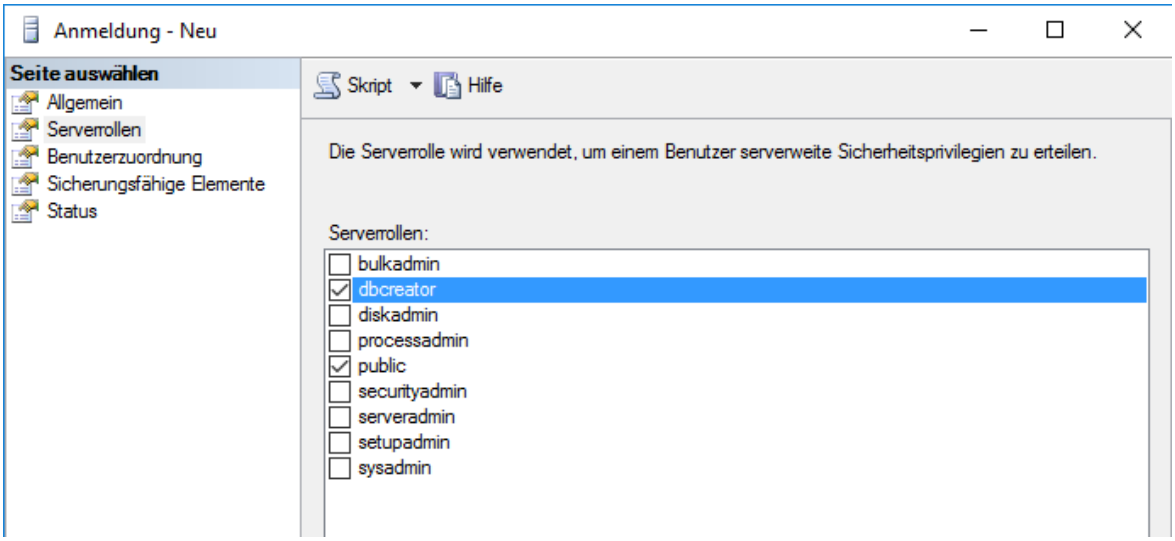


  - General:



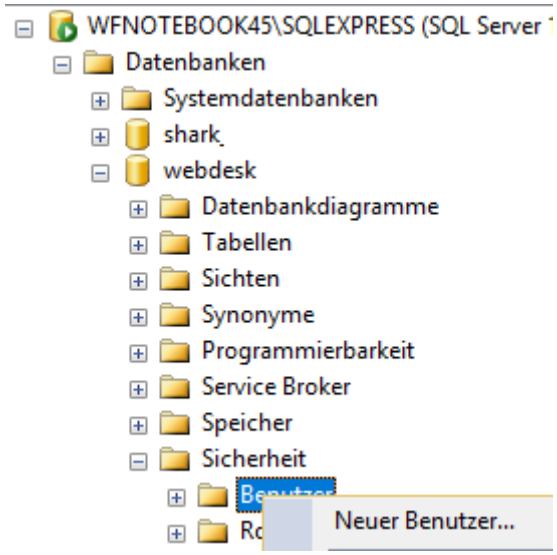
- Name: wdadm
- Select SQL Server authentication
- Enter the password twice
- Disable Enforce password policy

- Check the server roles:

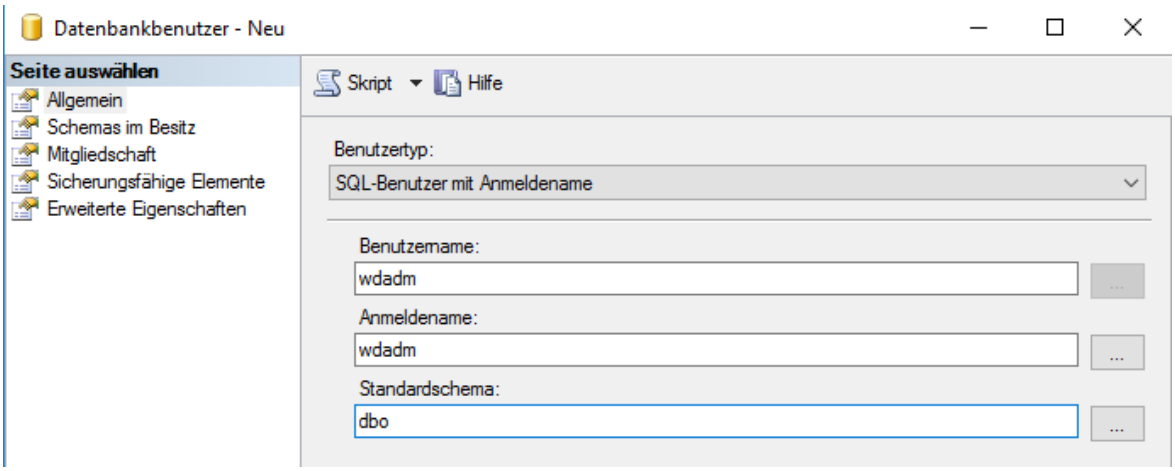


- dbcreator

    - public
- Databases - webdesk - Security - Users:

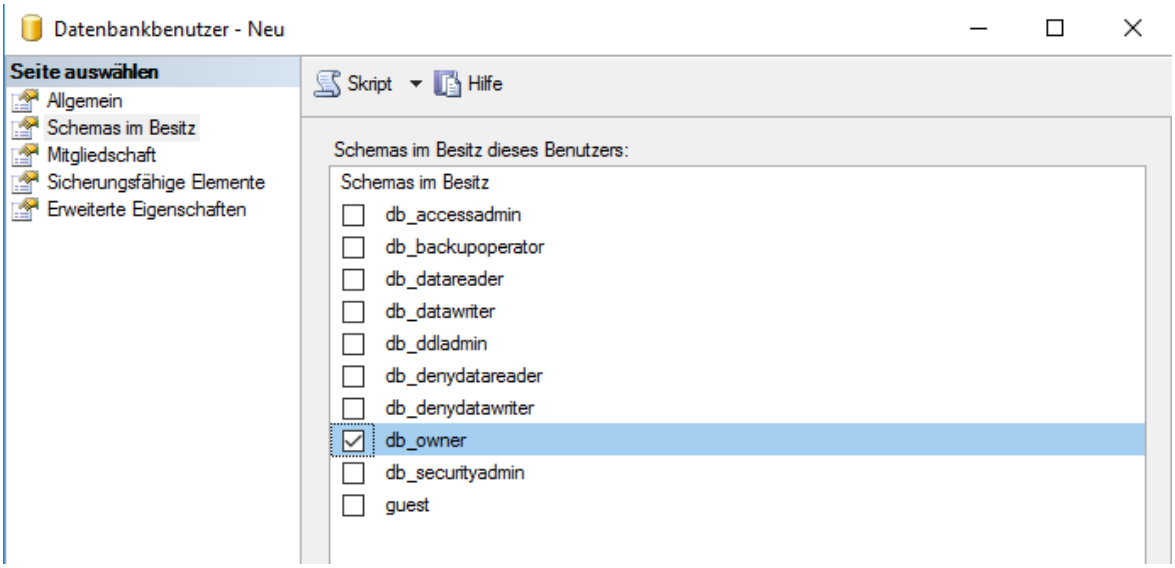


- Right-click Users --> New User
    - General:

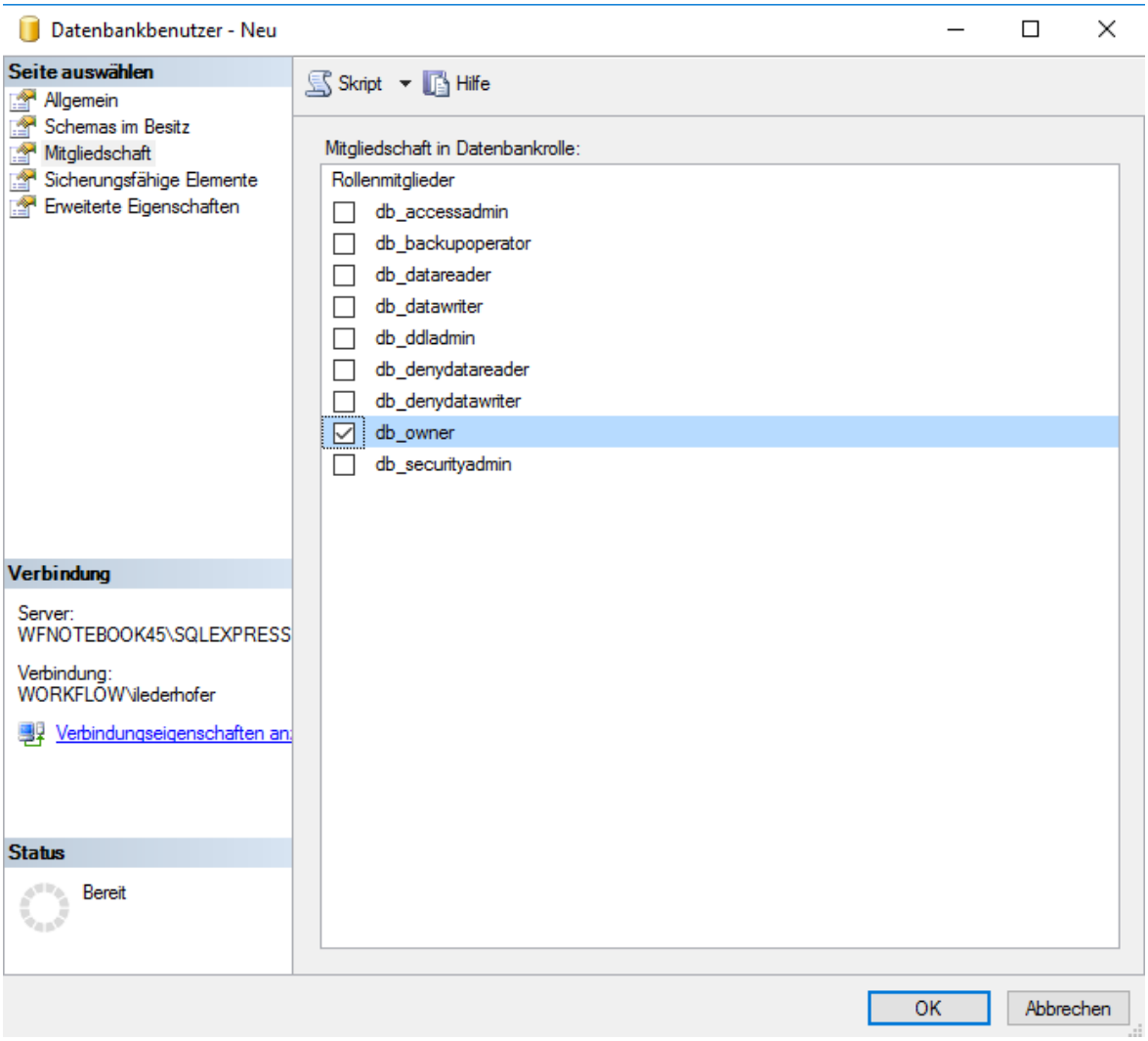


        - User type: SQL user with login
        - User name: wdadm
        - Login name: wdadm
        - Default schema: dbo

- Check Owned Schemas

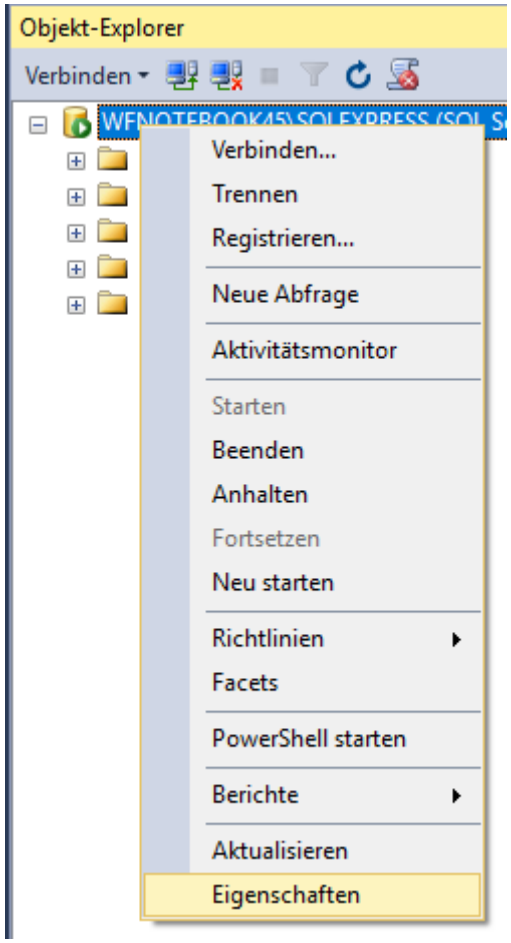


  - db_owner
- Check Membership



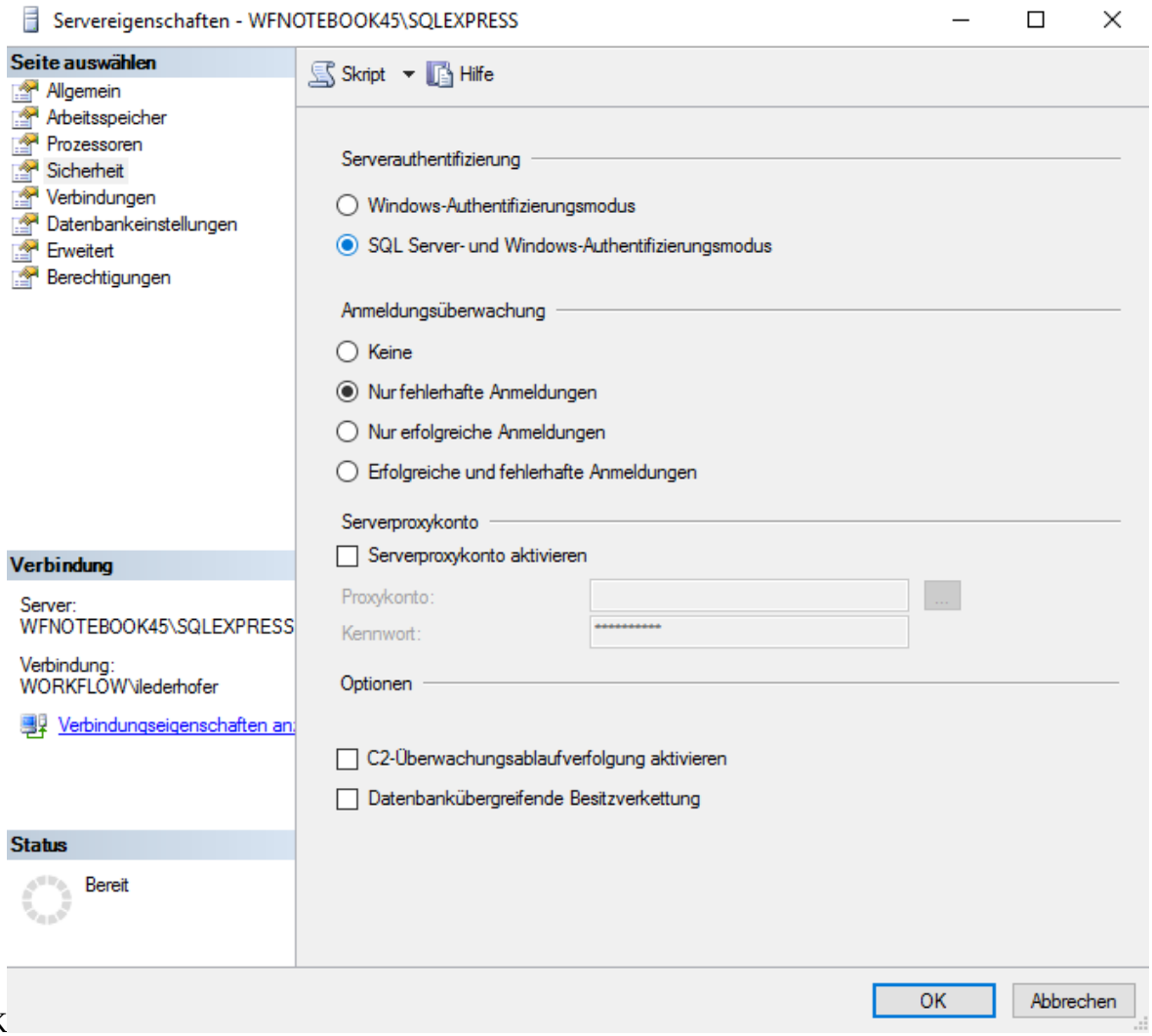
  - db_owner
- Create the database
  General tab: Name: shark

- Databases, shark, Security, Users:
  - Right-click, New User
  - General:
    - User type: SQL user with login
    - User name: wdadm
    - Login name: wdadm
    - 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



OK

- 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.