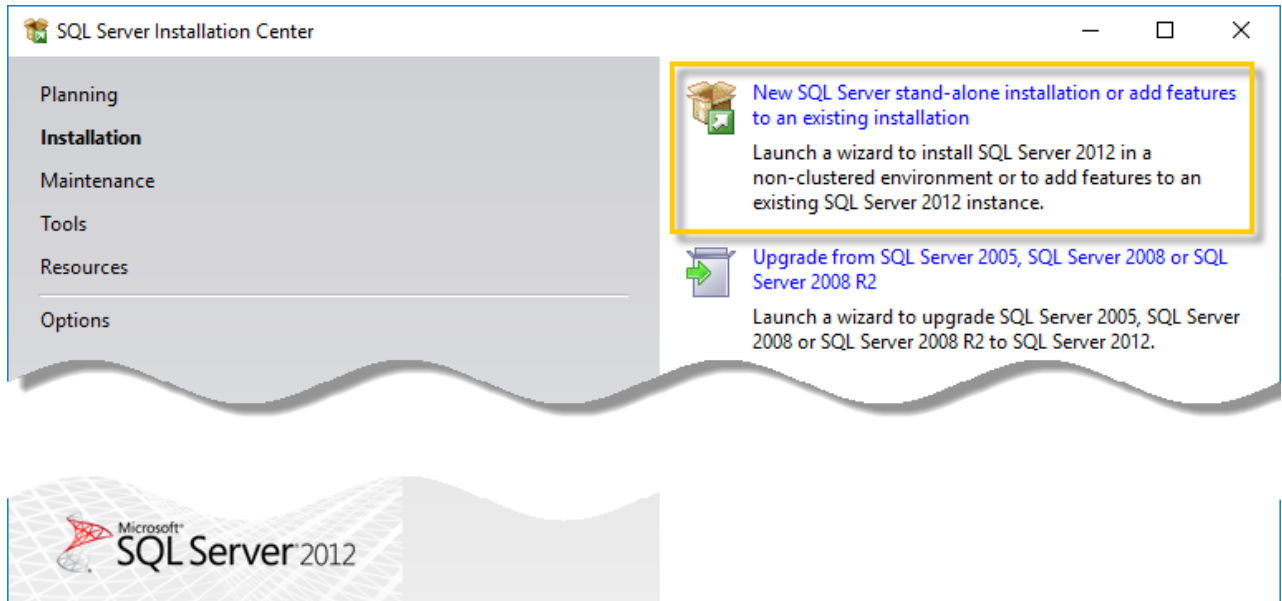


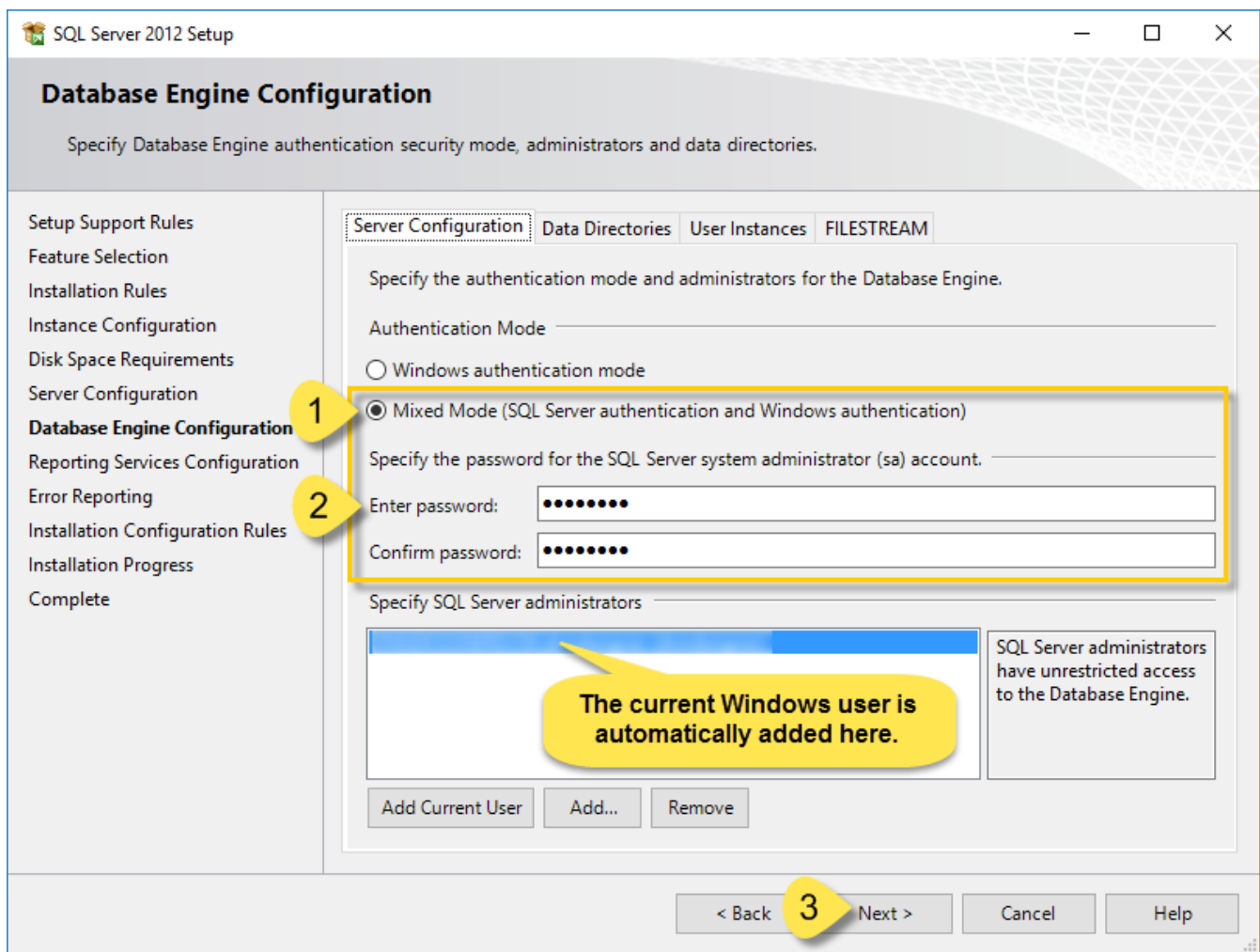
Install and Set Up SQL

Steps

1. Install SQL. ([Check compatible versions.](#))
 - a. Choose **New SQL Server stand-alone installation...**



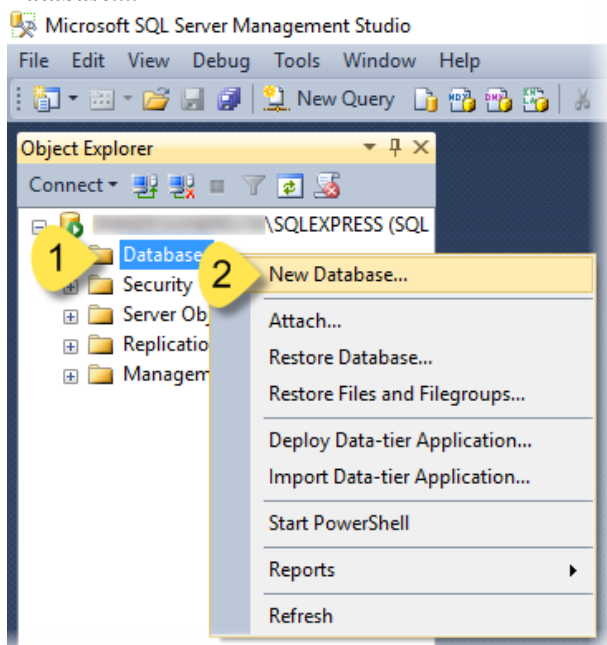
- b. Include any product updates.
 - c. Accept the defaults in **Feature Selection**, **Instance Configuration**, and **Server Configuration**.
 - d. In **Database Engine Configuration**, under **Authentication Mode**, choose **Mixed Mode**.



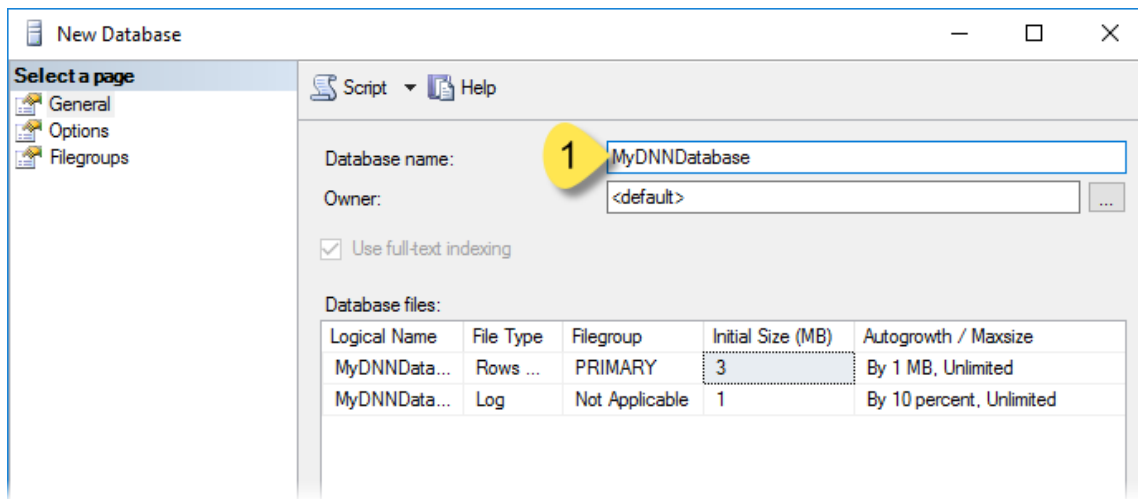
e. Accept the defaults in remaining dialogs.

2. Create a SQL database for your website.

a. In the **Microsoft SQL Server Management Studio** > **Object Explorer**, right-click on **Databases**, and choose **New Database...**



b. Enter the name of the new database. Click OK.



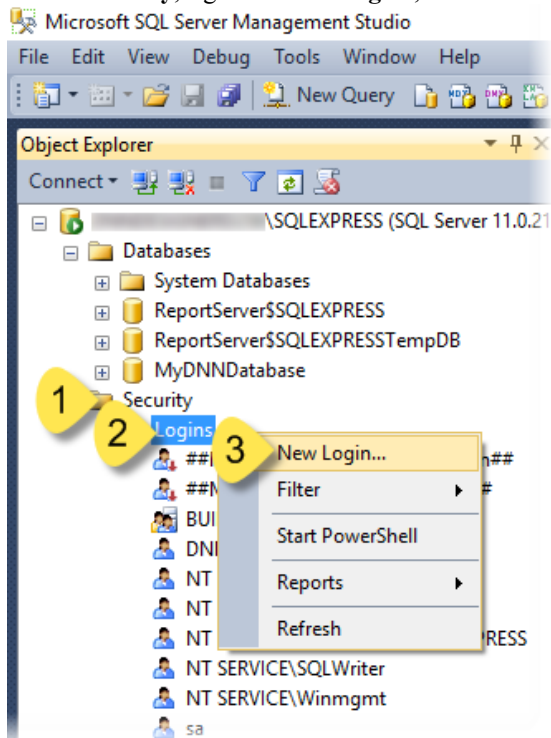
c. **Note:** Remember the database name, because it will be required by the DNN Installation Wizard.

3. Create a SQL user account.

Notes:

- o Use SQL authentication.
- o Turn off the **Enforce Password** requirement.

a. Under **Security**, right-click on **Logins**, and choose **New Login...**



b. Enter the username, choose **SQL Server authentication**, add a password, uncheck **Enforce password policy**, and choose the database.

Login - New

Select a page

- General
- Server Roles
- User Mapping
- Securables
- Status

Script Help

Login name: Search...

☐ Windows authentication
☒ SQL Server authentication

Password:
 Confirm password:
☐ Specify old password
 Old password:

☒ Enforce password policy
☐ Enforce password expiration
☐ User must change password at next login

☐ Mapped to certificate
☐ Mapped to asymmetric key
☐ Map to Credential

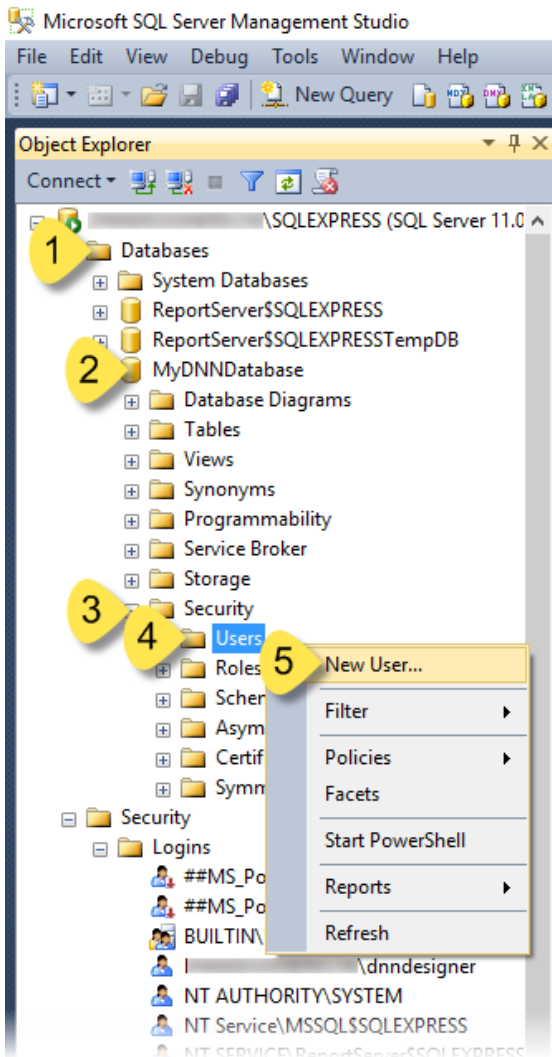
Mapped Credentials

Credential	Provider
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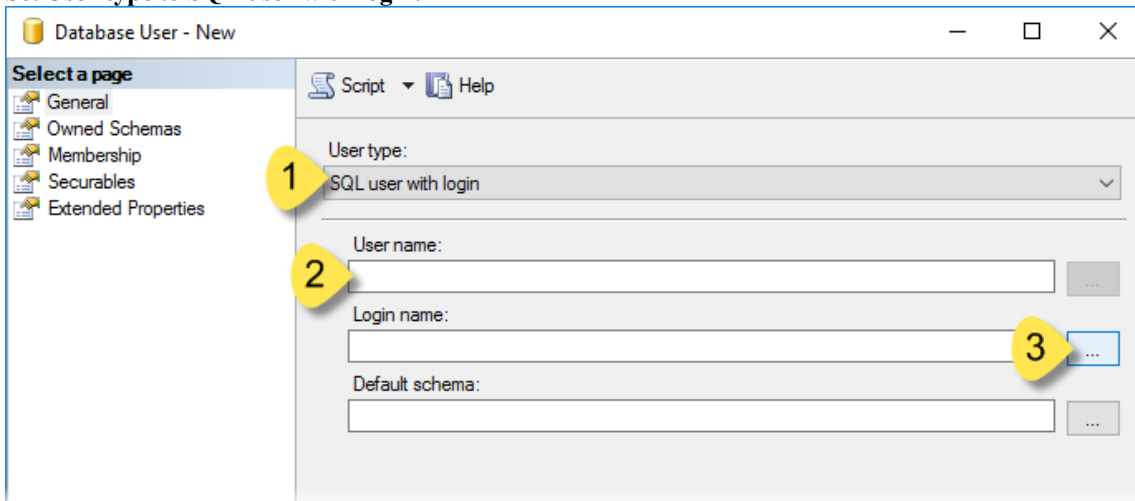
Default database:
 Default language:

OK Cancel

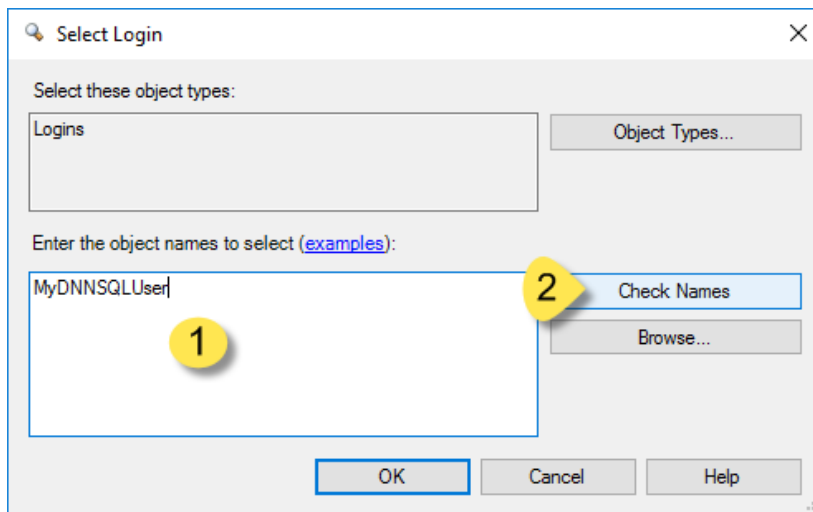
- c. **Note:** Remember the username and password, because they will be required by the DNN Installation Wizard.
4. Give the new SQL user **db_owner** access to the new database.
- a. In **Object Explorer**, under your database > **Security**, right-click on **Users**, and choose **New User...**



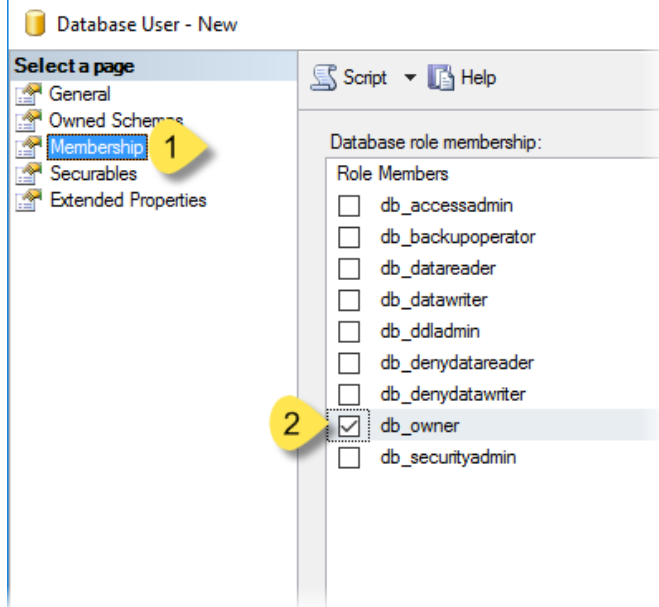
b. Set **User type** to **SQL user with login**.



c. Enter the username of the account you just created, then click **Check Names**.



- d. Under **Select a page**, select **Membership**, and check the **db_owner** database role membership.



Sources

- [Setting up Your Module Development Environment](#), based on [Setting up your DotNetNuke Module Development Environment](#) by Chris Hammond.
- [Installing DNN](#) by [Clinton Patterson](#)