

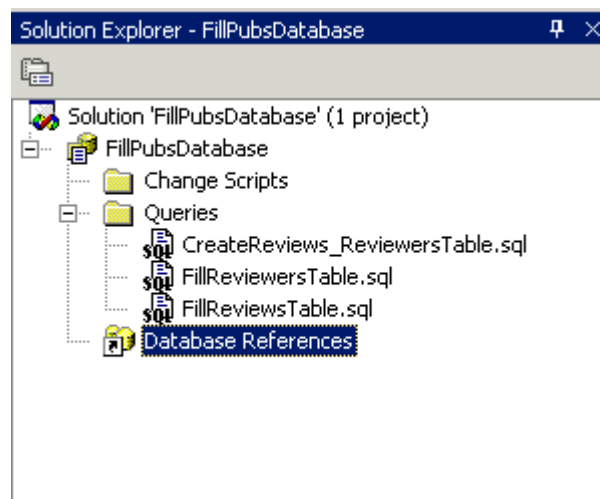
Creating the Reviewers and Reviews Tables in the Pubs Database.

This document explains how to use the [FillPubsDatabase](#) Database Project to create and populate tables in the pubs database. You can also execute the [FillPubsDatabase.sql](#) script directly from within Query Analyzer to achieve the same effect.

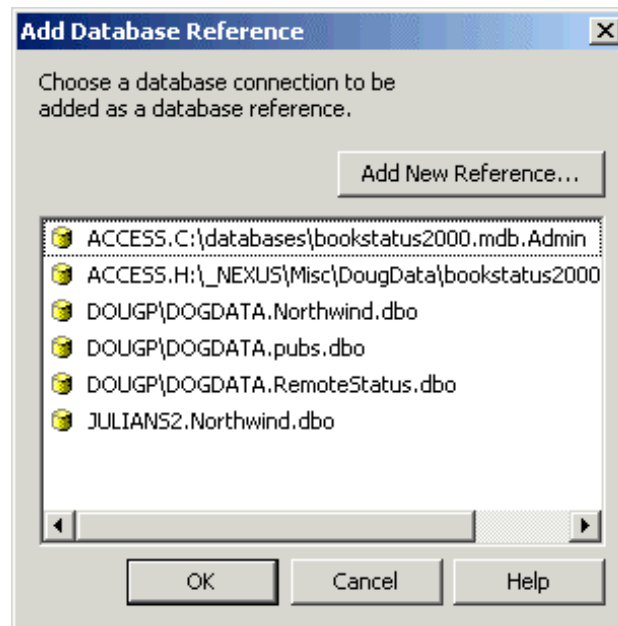
1. Double-click on [FillPubsDatabase.sln](#) file in the [FillsPubsDatabase](#) folder to open Visual Studio .NET. This particular solution is a Database Project, rather than a standard code project.

If you double click on the project file, you may find that the project wants to open with Visual Studio InterDev, (if you have it installed), which will not work, so make sure you use the [.sln](#) file.

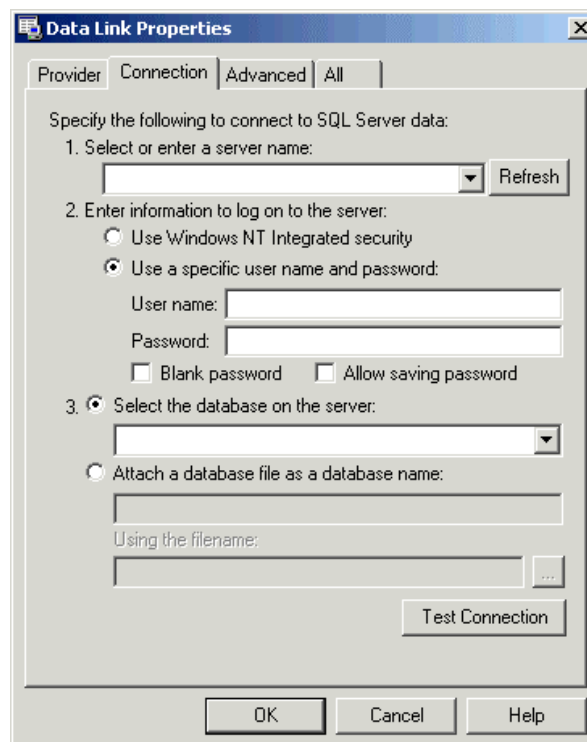
2. Your Solution Explorer should look like this:



3. Right-click on [Database References](#) and select [New Database Reference](#). You will be presented with a dialog similar to the one below:



4. We're after the Pubs database (actually called **pubs**), and if you haven't already created a connection to this database in VS.NET, you will need to do so by clicking **Add New Reference**. The following dialog comes up – you can now follow the steps on page 335 of the book for creating the connection to the **pubs** database:



5. Once the connection is created (and you've tested it from **Test Connection**), click **OK**, and click **OK** to close the **Add Database Reference**.
6. Now right-click on the first query in the Solution Explorer, **CreateReviews_ReviewersTable.sql**, and select **Run**. This query will create the reviewers and reviews tables in pubs.

- 7.** Next we fill the Reviewers table by right-clicking on the `FillReviewersTable.sql` query and selecting `Run`.
- 8.** Finally, we fill the Reviews table by right-clicking on the `FillReviewsTable.sql` query and selecting `Run`.

Now we have the extra tables added, and populated with data.