



# MYLITTLEADMIN FOR SQL SERVER 2005

## QUICK START GUIDE

VERSION 3.1

## CONTENT

1	OVERVIEW .....	3
2	WHAT YOU WILL LEARN.....	3
3	INSTALLATION AND CONFIGURATION .....	3
4	BASIC NAVIGATION .....	4
4.1.	Connection	4
4.2.	Main interface	5
4.3.	Navigation bar	5
4.4.	Content zone	6
4.5.	Contextual menu	7
4.6.	Sample	7
5	CREATING OBJECTS .....	9
5.1.	Creating a table	9
5.2.	Adding a relationship to a table	10
5.3.	Displaying and editing table content	11
6	TOOLS AND WIZARDS .....	13
6.1.	New Query	13
6.2.	Generate INSERT script	14
6.3.	CSV Import Wizard	16
6.4.	Backup Wizard	17
6.5.	Restore Wizard	18
6.6.	Backup wizard (Web Hosting)	19
6.7.	Restore Wizard (Web Hosting)	21
6.8.	Detach Wizard	22
6.9.	Attach Wizard	23
6.10.	Shrink Database	24
6.11.	Change password	25

## 1 OVERVIEW

Welcome to the myLittleAdmin for SQL Server 2005 Quick Start Guide. myLittleAdmin for SQL Server 2005 is a web-based MS SQL 2005 database administration tool. It brings a rich graphical interface for database management through a browser.

## 2 WHAT YOU WILL LEARN

**Basic Navigation:** In this lesson you will learn how to navigate in myLittleAdmin for SQL Server 2005. After this lesson, you'll be able to display all objects and properties of your databases and to make several easy actions.

**Creating objects:** In this lesson you will learn how to create tables, foreign keys, etc...

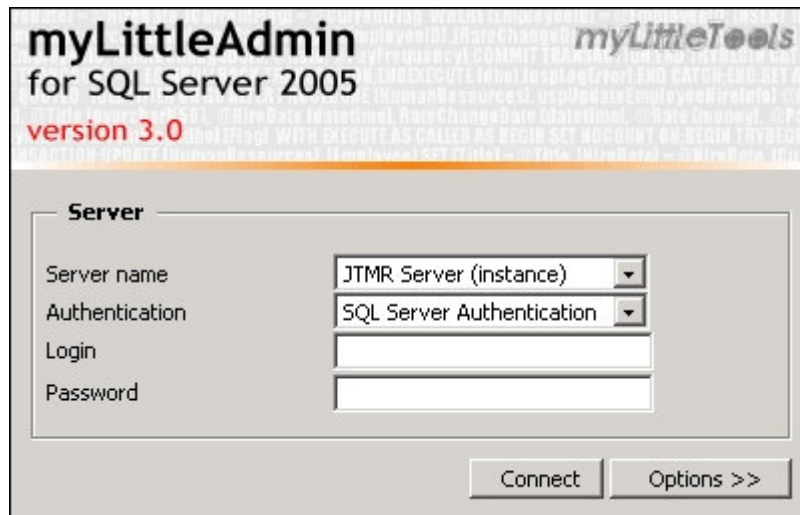
**Tools:** In this lesson you will learn how to use the useful tools and wizards provided with myLittleAdmin.

## 3 INSTALLATION AND CONFIGURATION

Please consult the **Installation Guide** to learn how to install and configure myLittleAdmin for SQL Server 2005. This guide is available in PDF format in the software package. You can also download it on myLittleTools' website.

## 4 BASIC NAVIGATION

### 4.1. Connection

The screenshot shows the 'myLittleAdmin for SQL Server 2005 version 3.0' window. It features a 'Server' section with four fields: 'Server name' (a dropdown menu showing 'JTMR Server (instance)'), 'Authentication' (a dropdown menu showing 'SQL Server Authentication'), 'Login' (an empty text box), and 'Password' (an empty text box). At the bottom right of the 'Server' section are two buttons: 'Connect' and 'Options >>'. The background of the window has a faint, repeating pattern of SQL code snippets.

Two authentication modes are available when connecting to myLittleAdmin for SQL Server 2005. As myLittleAdmin is a web-based application, Windows authentication mode can only be used if IIS is configured with disallowed Anonymous Logon. Most of the time you will then use SQL Server Authentication mode.

**Server name:** the name of the server (or the instance) you will manage. For instance SQL2005\INST01 for an instance or SQLSRV for a server or even the IP address.

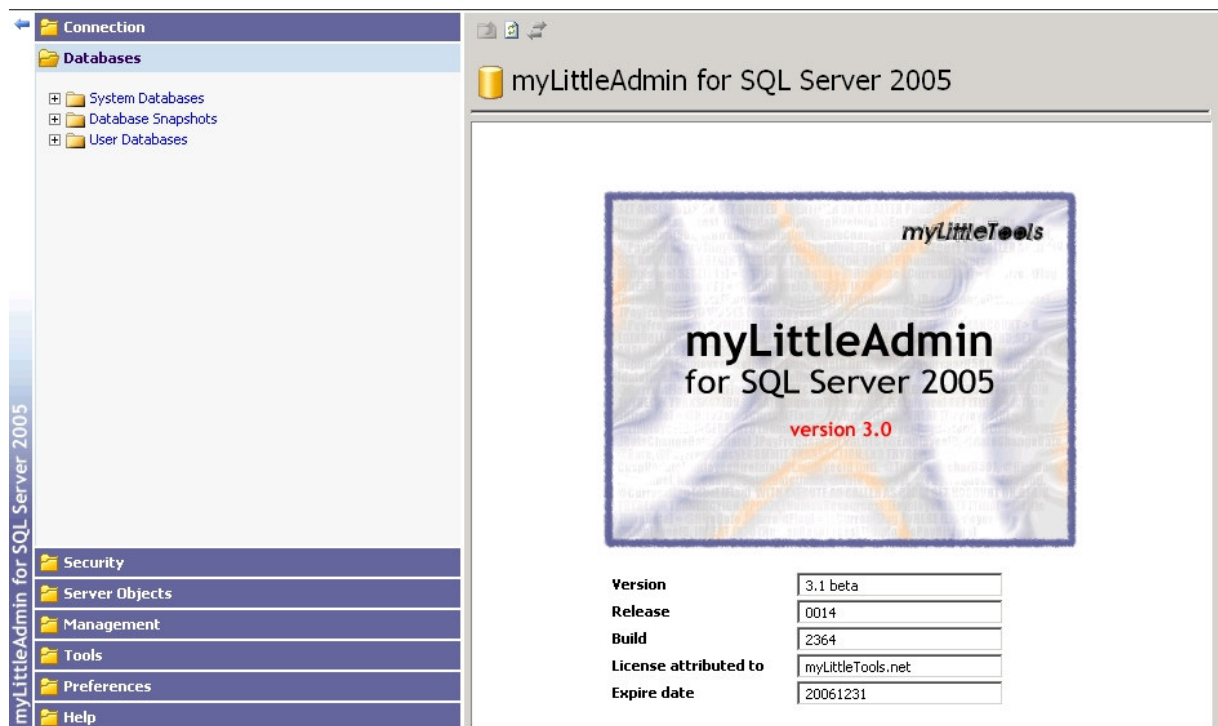
**Authentication:** As explained before, most of the time it will be SQL Server Authentication Mode.

**Login:** The login to connect with. This option is only available if you have selected to connect using SQL Server Authentication.

**Password:** The password for the login.


Clicking the «Options» button can access detailed connection option.

## 4.2. Main interface



The main interface is divided in two parts:

- ➔ the **navigation bar** on the left
- ➔ the **content zone** on the right

**Tips:** The navigation bar can be reduced and expanded using the  button (in the top left of the interface).

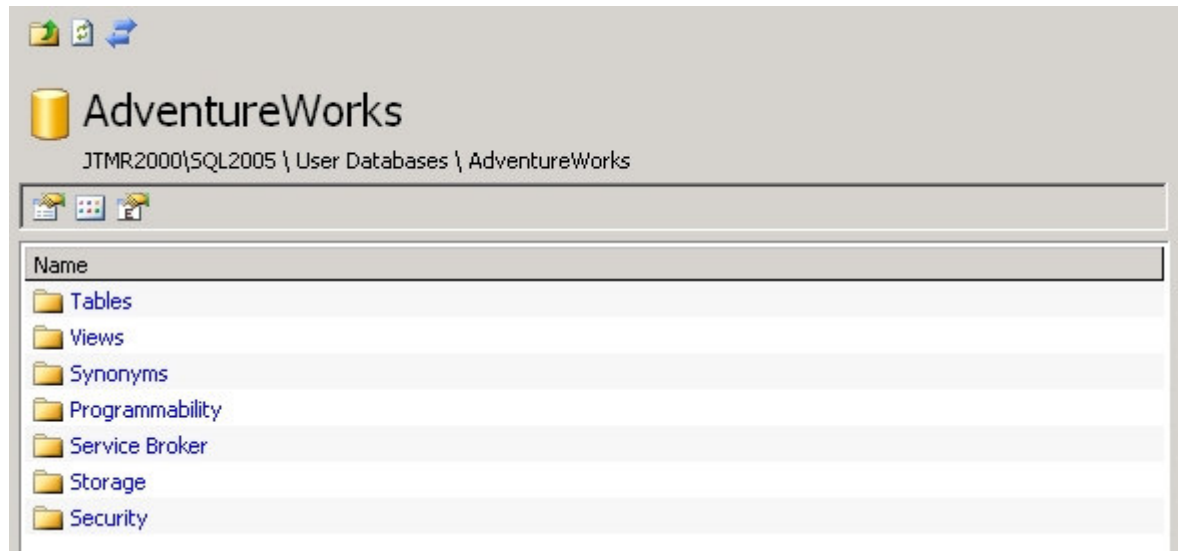
## 4.3. Navigation bar

The navigation bar offers several sections:




- ➔ **Connection:** in this section, you'll be able to display some connection info and to disconnect.
- ➔ **Databases:** this is the main section of myLittleAdmin. The treeview allows to navigate through all objects of all databases (including system databases and snapshot databases)
- ➔ **Security:** this is the place where server security objects (like logins, roles or credentials) are located.
- ➔ **Server Objects:** this is the place where server objects are located.
- ➔ **Management:** this section allows to check the server activity and to display the error log.

- ➔ **Tools:** Useful tools and wizards provided with myLittleAdmin are located in this section.
- ➔ **Preferences:** this is place where language, skin and other display options can be changed.
- ➔ **Help:** this section offers direct link to myLittleAdmin Community Forums and technical support email.

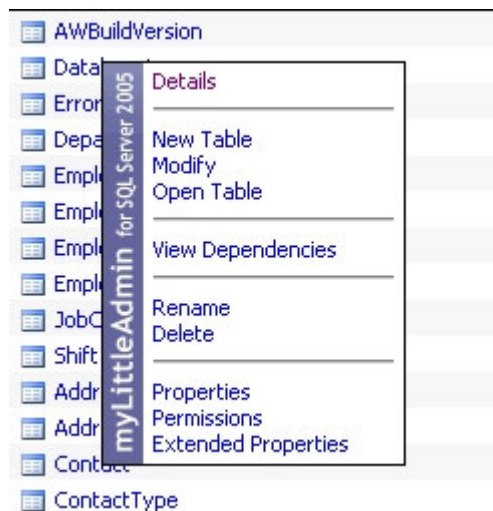
#### 4.4. Content zone



The content zone is always built with 4 zones:

- ➔ **Navigation icons:** Click the  icon to go one level up. Click the  icon to refresh the current page. Click the  icon to synchronize the navigation bar with the content zone.
- ➔ **Object info:** This zone displays the object name and its path in the SQL Server hierarchy.
- ➔ **Action icons:** Several icons can be found here, depending on the object type.
- ➔ **Content:** This is the place where list and forms are displayed.

## 4.5. Contextual menu



Each time a list of objects is displayed in the content zone, you can open a contextual menu by clicking on the object name. Items in this menu depend on the object type.




## 4.6. Sample

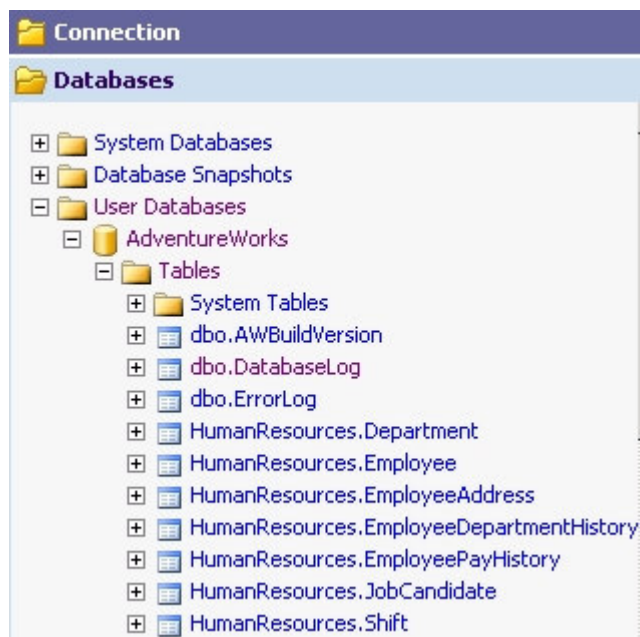
### Display the list of all tables of database AdventureWorks:

1. In the navigation bar, click on the User Databases link. The list of your databases is displayed in the content zone.
2. In the content zone, click on the AdventureWorks link. A contextual menu is appearing.
3. In the contextual menu, click on the Details link. A list of AdventureWorks database object groups is displayed.
4. In the content zone, click on the Tables link. The list of AdventureWorks database tables is displayed.

Name	Schema	Created
AWBuildVersion	dbo	4/26/2006 11:48:52 AM
DatabaseLog	dbo	4/26/2006 11:48:49 AM
ErrorLog	dbo	4/26/2006 11:48:50 AM
Department	HumanResources	4/26/2006 11:48:52 AM
Employee	HumanResources	4/26/2006 11:48:52 AM
EmployeeAddress	HumanResources	4/26/2006 11:48:52 AM
EmployeeDepartmentHistory	HumanResources	4/26/2006 11:48:52 AM
EmployeePayHistory	HumanResources	4/26/2006 11:48:52 AM
JobCandidate	HumanResources	4/26/2006 11:48:52 AM

You can also display this list directly from the treeview.

1. In the navigation bar, click on the  icon of the User Databases link. The treeview is expanded with the list of your databases.
2. Always in the navigation bar, click on the  icon of the AdventureWorks link. The treeview is expanded again with a list of AdventureWorks database object groups.
3. Always in the navigation bar, click on the  icon of the Tables link. The treeview is expanded with the list of AdventureWorks database tables.



**Tips:** Notice that only the databases you have an access to are listed.




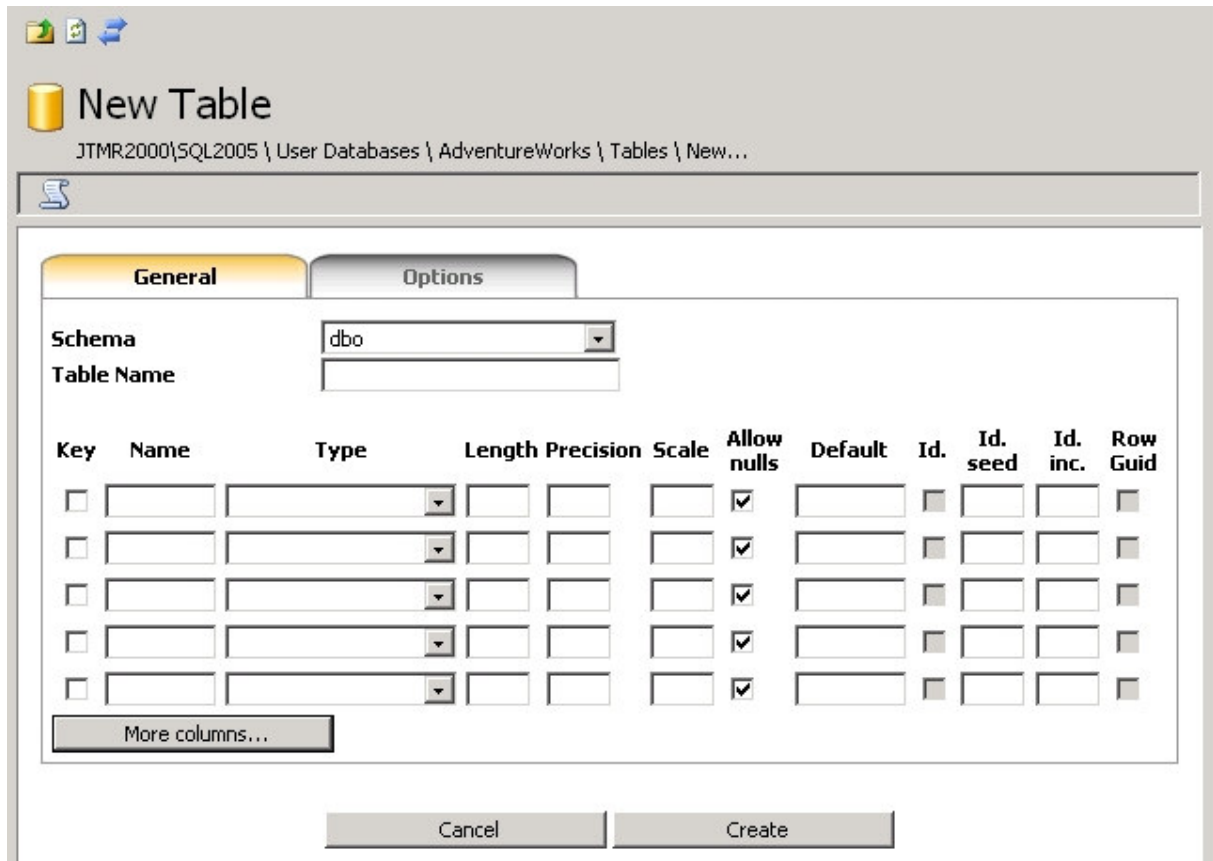
## 5 CREATING OBJECTS

### 5.1. Creating a table

Creating a table with myLittleAdmin can be done in a few clicks.

Display the table list of AdventureWorks database (refer to lesson 1 if you don't know how to display this list)

Now click on the  icon. The table creation form is now displayed.



**New Table**  
JTMR2000\SQL2005 \ User Databases \ AdventureWorks \ Tables \ New...

**General** Options


Schema: dbo  
Table Name:

Key	Name	Type	Length	Precision	Scale	Allow nulls	Default	Id.	Id. seed	Id. inc.	Row Guid
<input type="checkbox"/>						<input checked="" type="checkbox"/>		<input type="checkbox"/>			<input type="checkbox"/>
<input type="checkbox"/>						<input checked="" type="checkbox"/>		<input type="checkbox"/>			<input type="checkbox"/>
<input type="checkbox"/>						<input checked="" type="checkbox"/>		<input type="checkbox"/>			<input type="checkbox"/>
<input type="checkbox"/>						<input checked="" type="checkbox"/>		<input type="checkbox"/>			<input type="checkbox"/>
<input type="checkbox"/>						<input checked="" type="checkbox"/>		<input type="checkbox"/>			<input type="checkbox"/>

More columns...

Cancel Create


- ➔ Start to **choose the schema** this new table will belong to. Default value is dbo.
- ➔ Then **give this new table a name**.
- ➔ At last, **define the columns** of this new table. When checked, the key checkbox specifies that this column will be part of the primary key. For each column, you must specify a name and a type.
- ➔ Once this has been done, click the **Create** button.

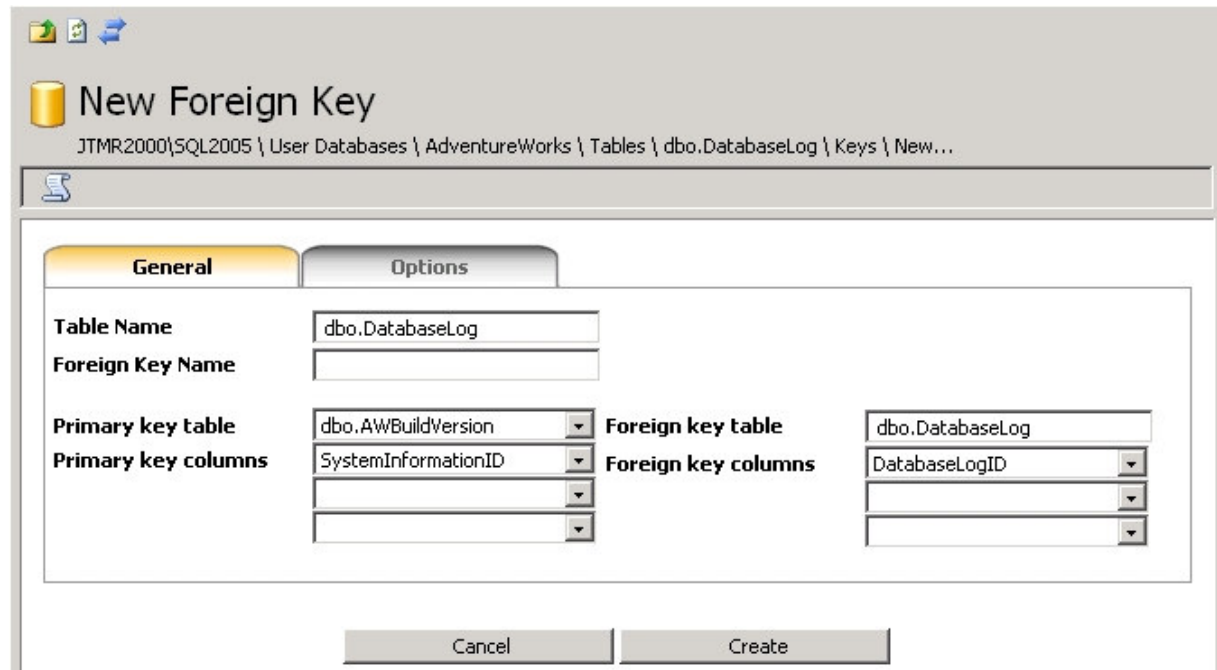
**Tips:** By clicking on the  icon, you will display the Transact SQL script to create the table.

## 5.2. Adding a relationship to a table


Expand the treeview down to the specified table.

Click on the Keys link.

Now click on the  icon. The relationship (foreign key) creation form is now displayed.



- ➔ **Give the foreign key a name**
- ➔ **Choose the primary key table.**
- ➔ Then **choose the column(s) from this primary key table** that will be used for the relationship
- ➔ At last, **choose the column(s) from the foreign key table** that will be used for the relationship
- ➔ Click the **Create** button.

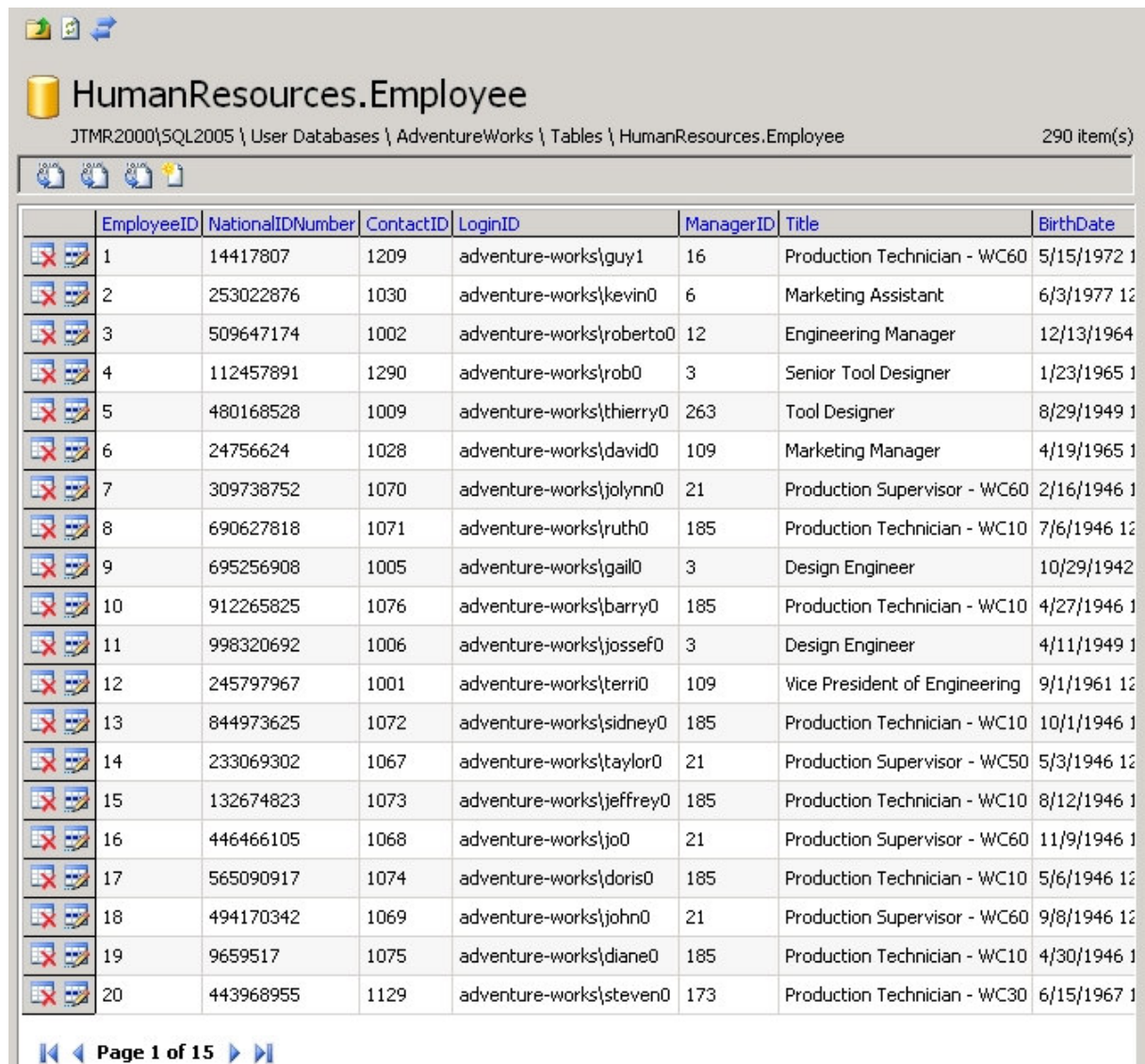
**Tips:** You can click the  icon from the keys list in order to specify or modify the primary key of a table.

### 5.3. Displaying and editing table content









































Display the table list (refer to lesson 1 if you don't know how to display this list).

Click on the table you want to display/edit content.


In the contextual menu, choose Open Table.




**HumanResources.Employee**  
JTMR2000\SQL2005 \ User Databases \ AdventureWorks \ Tables \ HumanResources.Employee 290 item(s)


	EmployeeID	NationalIDNumber	ContactID	LoginID	ManagerID	Title	BirthDate
 	1	14417807	1209	adventure-works\guy1	16	Production Technician - WC60	5/15/1972 1
 	2	253022876	1030	adventure-works\kevin0	6	Marketing Assistant	6/3/1977 12
 	3	509647174	1002	adventure-works\roberto0	12	Engineering Manager	12/13/1964
 	4	112457891	1290	adventure-works\rob0	3	Senior Tool Designer	1/23/1965 1
 	5	480168528	1009	adventure-works\thierry0	263	Tool Designer	8/29/1949 1
 	6	24756624	1028	adventure-works\david0	109	Marketing Manager	4/19/1965 1
 	7	309738752	1070	adventure-works\jollynn0	21	Production Supervisor - WC60	2/16/1946 1
 	8	690627818	1071	adventure-works\ruth0	185	Production Technician - WC10	7/6/1946 12
 	9	695256908	1005	adventure-works\gail0	3	Design Engineer	10/29/1942
 	10	912265825	1076	adventure-works\barry0	185	Production Technician - WC10	4/27/1946 1
 	11	998320692	1006	adventure-works\jossef0	3	Design Engineer	4/11/1949 1
 	12	245797967	1001	adventure-works\terri0	109	Vice President of Engineering	9/1/1961 12
 	13	844973625	1072	adventure-works\sidney0	185	Production Technician - WC10	10/1/1946 1
 	14	233069302	1067	adventure-works\taylor0	21	Production Supervisor - WC50	5/3/1946 12
 	15	132674823	1073	adventure-works\jeffrey0	185	Production Technician - WC10	8/12/1946 1
 	16	446466105	1068	adventure-works\jo0	21	Production Supervisor - WC60	11/9/1946 1
 	17	565090917	1074	adventure-works\doris0	185	Production Technician - WC10	5/6/1946 12
 	18	494170342	1069	adventure-works\john0	21	Production Supervisor - WC60	9/8/1946 12
 	19	9659517	1075	adventure-works\diane0	185	Production Technician - WC10	4/30/1946 1
 	20	443968955	1129	adventure-works\steven0	173	Production Technician - WC30	6/15/1967 1


Page 1 of 15


 icons allows to export the content of the table in XML, XLS and CSV format.

 icon allows to add a new record in the table.

Use the   **Page 1 of 15**   icons to navigate through the content.

Click the  icon to delete a row.

Click the  to edit the record in a form.

 **HumanResources.Employee**  
JTMR2000\SQL2005 \ User Databases \ AdventureWorks \ Tables \ HumanResources.Employee

Column	Value
EmployeeID	1
NationalIDNumber	14417807
ContactID	1209
LoginID	adventure-works\guy1
ManagerID	16
Title	Production Technician - WC60
BirthDate	5/15/1972 12:00:00 AM
MaritalStatus	M
Gender	M
HireDate	7/31/1996 12:00:00 AM
SalariedFlag	<input type="checkbox"/>
VacationHours	21
SickLeaveHours	30
CurrentFlag	<input checked="" type="checkbox"/>
rowguid	aae1d04a-c237-4974-b4d5-935247737718
ModifiedDate	7/31/2004 12:00:00 AM

Cancel Update

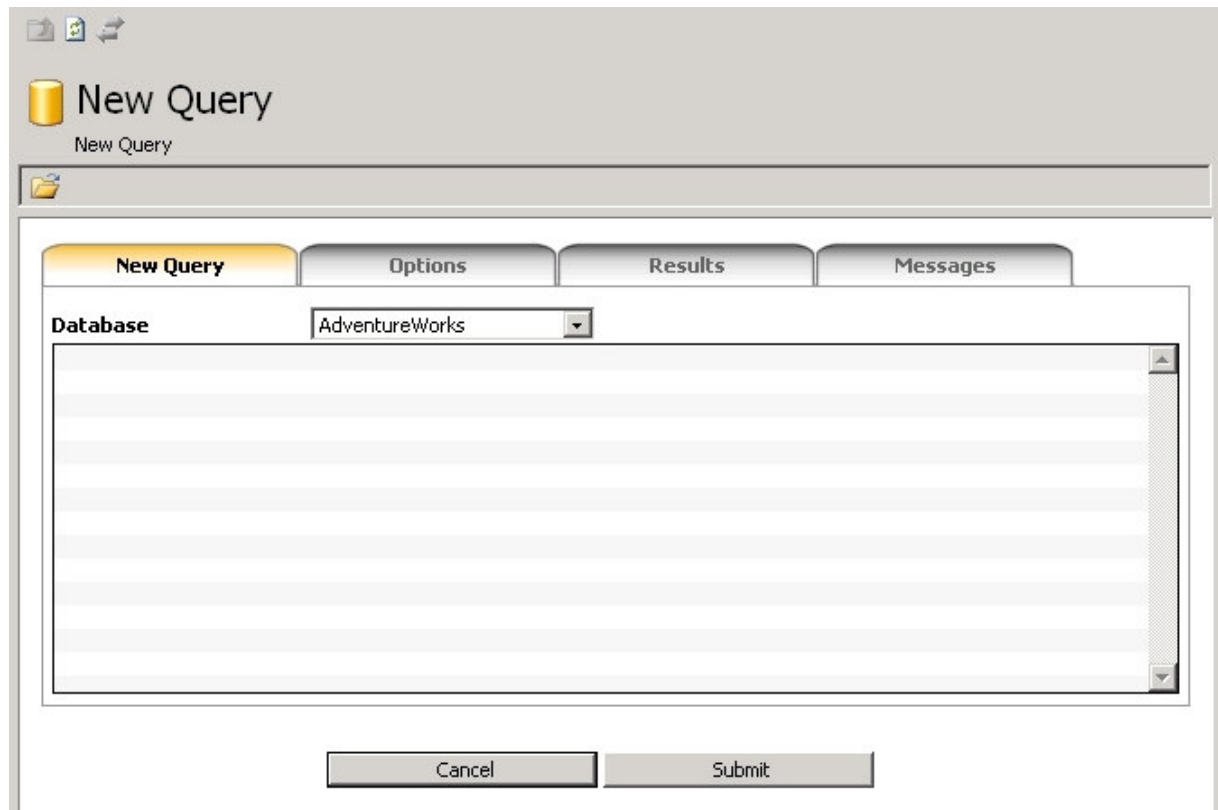
**Tips:** You can edit column value directly inside the grid. You just need to click on the value you want to edit. A textbox is appearing; make the change and hit the Enter key. Hitting the Escape key will cancel the change.

 **HumanResources.Employee**  
JTMR2000\SQL2005 \ User Databases \ AdventureWorks \ Tables \ HumanResources.Employee 290 item(s)

	EmployeeID	NationalIDNumber	ContactID	LoginID	ManagerID	Title	BirthDate
	1	14417807	1209	adventure-works\guy1	16	Production Technician - WC60	5/15/1972 12:00:00 AM
	2	253022876	1030	adventure-works\kevin0	6	Marketing Assistant	6/3/1977 12:00:00 AM
	3	509647174	1002	adventure-works\roberto0	12	Engineering Manager	12/13/1964 12:00:00 AM

## 6 TOOLS AND WIZARDS

### 6.1. New Query




Use this tool when you need to execute T-SQL statements.

First, choose the database in which you want the statements to be executed.

Write your T-SQL statements.

Click the Submit button.

**Tips:** you can click on the  icon to open a .sql file located on your computer.

Results will appear in the Results tab.

You can define several options in the Options tab.

**Tips:** In the Options tab, set the ROWCOUNT value to 50 in order to only return the first 50 rows from a SELECT statement.

## 6.2. Generate INSERT script

**Generate INSERT script**  
Generate INSERT script

**General** Options

Server name: JTMR2000\SQL2005

Database name: AdventureWorks

Table Name: Person.StateProvince

Select the columns to use:

- ☒ StateProvinceID
- ☒ StateProvinceCode
- ☒ CountryRegionCode
- ☒ IsOnlyStateProvinceFlag
- ☒ Name
- ☒ TerritoryID
- ☒ rowguid
- ☒ ModifiedDate

Cancel Generate

This wizard generates INSERT T-SQL script from table content. It is very useful when you need to provide a bulk T-SQL file.

First, you must choose the database the table belongs to.

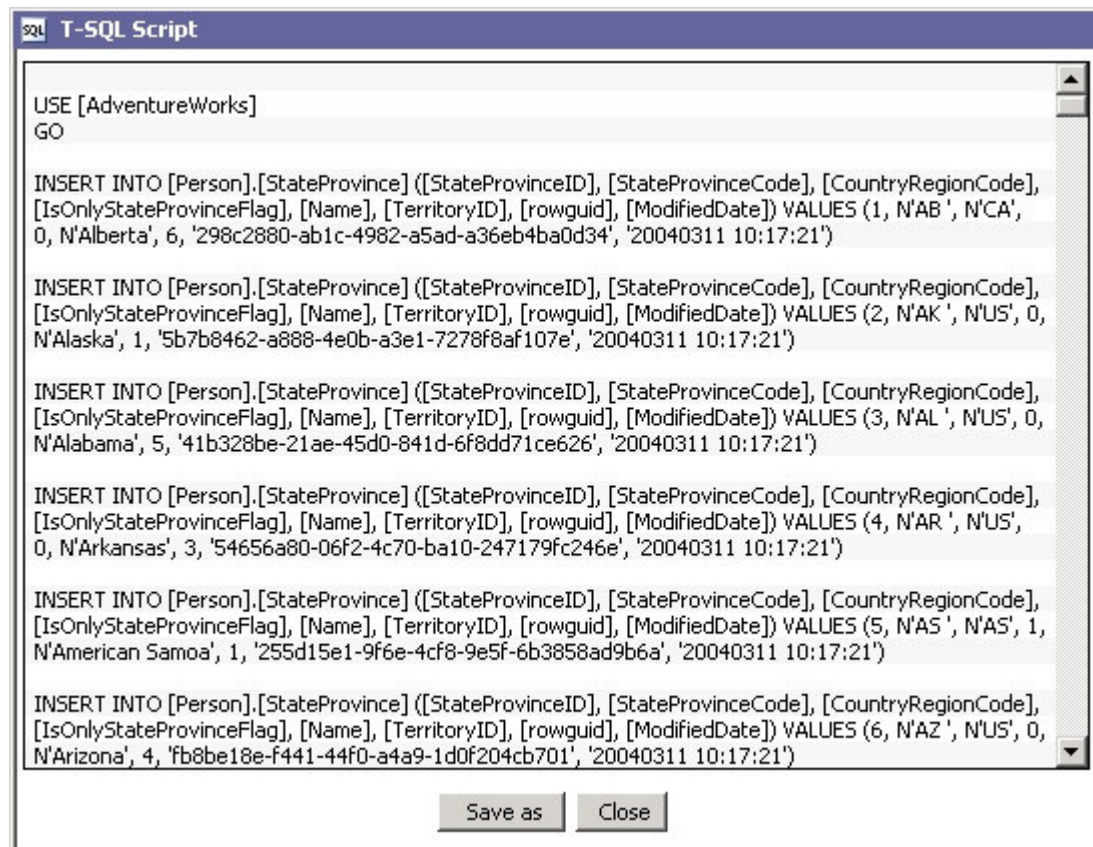
Then, you choose the table.

Check all the columns you want to appear in the INSERT statements.

Click the Generate button.

**Tips:** Check the Enable Identity Insert checkbox in the Options tab if you have an auto-increment column in your column list.

You can copy and paste the result, or save it as a .sql file.



```
USE [AdventureWorks]
GO

INSERT INTO [Person].[StateProvince] ([StateProvinceID], [StateProvinceCode], [CountryRegionCode],
[IsOnlyStateProvinceFlag], [Name], [TerritoryID], [rowguid], [ModifiedDate]) VALUES (1, N'AB ', N'CA',
0, N'Alberta', 6, '298c2880-ab1c-4982-a5ad-a36eb4ba0d34', '20040311 10:17:21')

INSERT INTO [Person].[StateProvince] ([StateProvinceID], [StateProvinceCode], [CountryRegionCode],
[IsOnlyStateProvinceFlag], [Name], [TerritoryID], [rowguid], [ModifiedDate]) VALUES (2, N'AK ', N'US', 0,
N'Alaska', 1, '5b7b8462-a888-4e0b-a3e1-7278f8af107e', '20040311 10:17:21')

INSERT INTO [Person].[StateProvince] ([StateProvinceID], [StateProvinceCode], [CountryRegionCode],
[IsOnlyStateProvinceFlag], [Name], [TerritoryID], [rowguid], [ModifiedDate]) VALUES (3, N'AL ', N'US', 0,
N'Alabama', 5, '41b328be-21ae-45d0-841d-6f8dd71ce626', '20040311 10:17:21')

INSERT INTO [Person].[StateProvince] ([StateProvinceID], [StateProvinceCode], [CountryRegionCode],
[IsOnlyStateProvinceFlag], [Name], [TerritoryID], [rowguid], [ModifiedDate]) VALUES (4, N'AR ', N'US',
0, N'Arkansas', 3, '54656a80-06f2-4c70-ba10-247179fc246e', '20040311 10:17:21')

INSERT INTO [Person].[StateProvince] ([StateProvinceID], [StateProvinceCode], [CountryRegionCode],
[IsOnlyStateProvinceFlag], [Name], [TerritoryID], [rowguid], [ModifiedDate]) VALUES (5, N'AS ', N'AS', 1,
N'American Samoa', 1, '255d15e1-9f6e-4cf8-9e5f-6b3858ad9b6a', '20040311 10:17:21')

INSERT INTO [Person].[StateProvince] ([StateProvinceID], [StateProvinceCode], [CountryRegionCode],
[IsOnlyStateProvinceFlag], [Name], [TerritoryID], [rowguid], [ModifiedDate]) VALUES (6, N'AZ ', N'US', 0,
N'Arizona', 4, 'fb8be18e-f441-44f0-a4a9-1d0f204cb701', '20040311 10:17:21')
```

Save as Close



### 6.3. CSV Import Wizard

The screenshot shows the 'CSV Import Wizard' dialog box with the 'General' tab active. The title bar says 'CSV Import Wizard' and 'CSV Import Wizard'. Below the title bar is a toolbar with a folder icon. The main area has two tabs: 'General' and 'Options'. The 'General' tab contains the following fields and options:

- Select the database, table and columns into which you want to import data. Then choose the CSV file to be imported.**
- Database name:** AdventureWorks (dropdown)
- Table Name:** Person.StateProvince (dropdown)
- Select the columns to use:**
  - ☒ StateProvinceID
  - ☒ StateProvinceCode
  - ☒ CountryRegionCode
  - ☒ IsOnlyStateProvinceFlag
  - ☒ Name
  - ☒ TerritoryID
  - ☒ rowguid
  - ☒ ModifiedDate
- CSV file:** (empty text box) **Parcourir...** (button)

At the bottom are **Cancel** and **Import** buttons.

This wizard will help you import CSV data into tables.

First select the database, table and columns into which you want to import data.

Then select the CSV file (from your computer)

Finally, click the Import button.

**Tips:** You can change the column separator in the Options tab.



## 6.4. Backup Wizard

The screenshot shows the 'Back Up a Database' wizard. The title bar says 'Back Up a Database'. Below the title bar is a toolbar with a question mark icon. The main area has two tabs: 'General' (selected) and 'Options'. The 'General' tab contains the following fields:

Database	AdventureWorks
Backup type	Full
Set name	AW_200608_01
Set description	August backup
Backup set will expire	after (days):
After (days)	30
Destination	File
File location	d:\backup\AW_200608_01.bak

At the bottom of the wizard are two buttons: 'Cancel' and 'Backup'.

This wizard will help you back up a database.

- ➔ **Database:** choose the database to backup
- ➔ **Backup type:** select the type of backup you want to perform
- ➔ **Set name:** specify the backup set name.
- ➔ **Description:** enter a description for this backup set
- ➔ **Backup set will expire:** choose a duration or a date for the expiration. You can let this value empty so that this backup set will never expire.
- ➔ **Destination:** Destination can be a backup device or a file located on a disk that can be accessed by SQL Server.

**Note:** User must be member of sysadmin server role or db\_owner / db\_backupoperator database roles in order to be able to use this wizard.

## 6.5. Restore Wizard

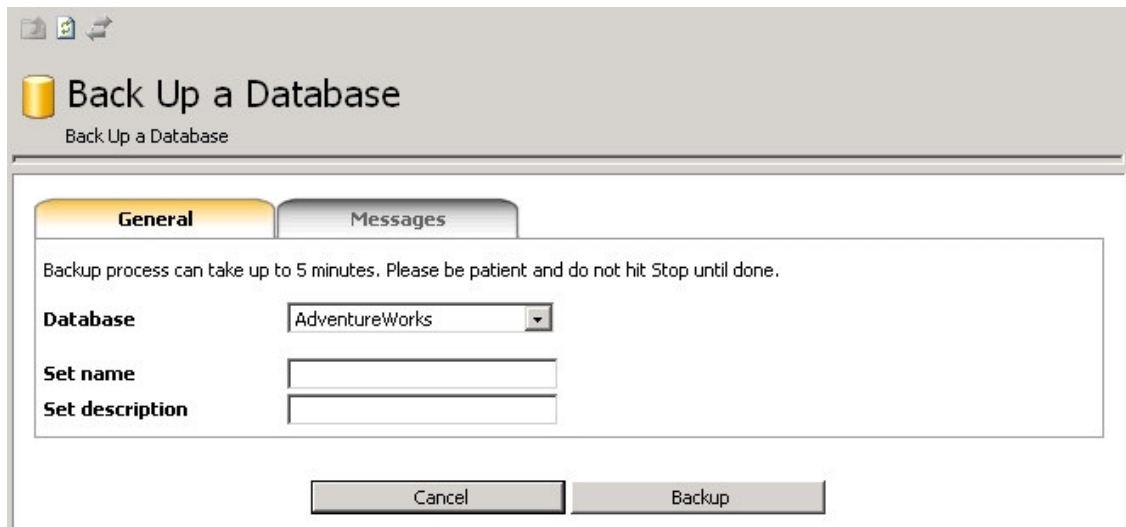
The screenshot shows the 'Restore Database' wizard with the 'General' tab active. The 'Destination for restore' section has a 'Database' dropdown set to 'AdventureWorks'. The 'Source for restore' section has a 'Backup device' dropdown, a 'File' text box containing 'd:\backup\AW\_200608\_01.bak', and a 'Position' text box containing '1'. At the bottom are 'Cancel' and 'Restore Database' buttons.

This wizard will help you restore a database from a backup.

- ➔ **Database:** choose the database you want to restore or enter a new database name.
- ➔ **Source:** Select the backup device or enter the .bak file full path you want to use for the restore.
- ➔ **Position:** The position of the backup set in the volume

**Note:** If the database being restored does not exist, the user must have CREATE DATABASE permissions to be able to execute RESTORE. If the database exists, RESTORE permissions default to members of the sysadmin and dbcreator fixed server roles and the owner (dbo) of the database.

## 6.6. Backup wizard (Web Hosting)



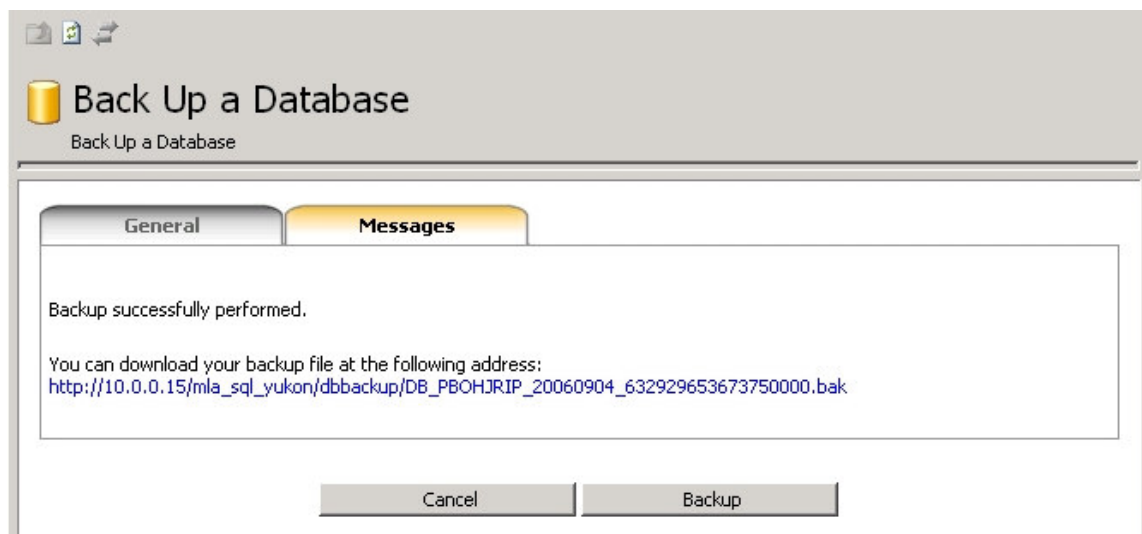
The screenshot shows the 'Back Up a Database' wizard with the 'General' tab selected. The title bar includes a yellow database icon and the text 'Back Up a Database'. Below the title bar, there are two tabs: 'General' (active) and 'Messages'. A message box states: 'Backup process can take up to 5 minutes. Please be patient and do not hit Stop until done.' Below this, there are three fields: 'Database' (a dropdown menu showing 'AdventureWorks'), 'Set name' (an empty text box), and 'Set description' (an empty text box). At the bottom, there are two buttons: 'Cancel' and 'Backup'.

**Remark:** This wizard has been specially developed for and with web hosting companies. In order to configure it, please refer the **Installation and Configuration Guide**.

This wizard will let you backup your database and download the backup file to your local machine.

- ➔ **Database:** choose the database you want to backup.
- ➔ **Set name:** specify the backup set name.
- ➔ **Description:** enter a description for this backup set

Once the backup has been performed, an hyperlink is provided in order to download the backup file.

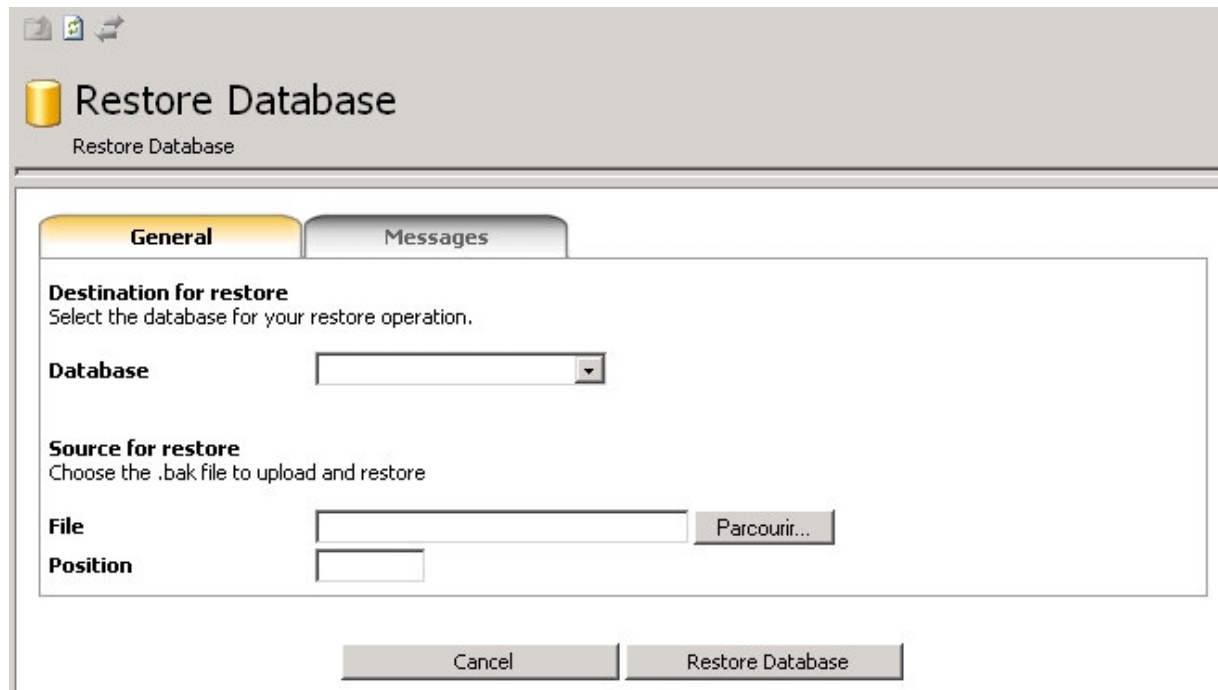


The screenshot shows the 'Back Up a Database' wizard with the 'Messages' tab selected. The title bar is the same as the previous screenshot. Below the title bar, there are two tabs: 'General' and 'Messages' (active). A message box states: 'Backup successfully performed.' Below this, there is a text box that says: 'You can download your backup file at the following address:' followed by a blue hyperlink: [http://10.0.0.15/mla\\_sql\\_yukon/dbbackup/DB\\_PBOHJRIP\\_20060904\\_632929653673750000.bak](http://10.0.0.15/mla_sql_yukon/dbbackup/DB_PBOHJRIP_20060904_632929653673750000.bak). At the bottom, there are two buttons: 'Cancel' and 'Backup'.

**Note:** User must be member of sysadmin server role or db\_owner / db\_backupoperator database roles in order to be able to use this wizard.

**Note:** Backup process can take up to 5 minutes, depending on your database size. Please be patient and do not hit Stop until done.

## 6.7. Restore Wizard (Web Hosting)



**Restore Database**  
Restore Database

**General** Messages

**Destination for restore**  
Select the database for your restore operation.

**Database**

**Source for restore**  
Choose the .bak file to upload and restore

**File**  Parcourir...

**Position**

Cancel Restore Database

**Remark:** This wizard has been specially developed for and with web hosting companies. In order to configure it, please refer the **Installation and Configuration Guide**.

This wizard will let you restore your database from a backup file located on your local machine.

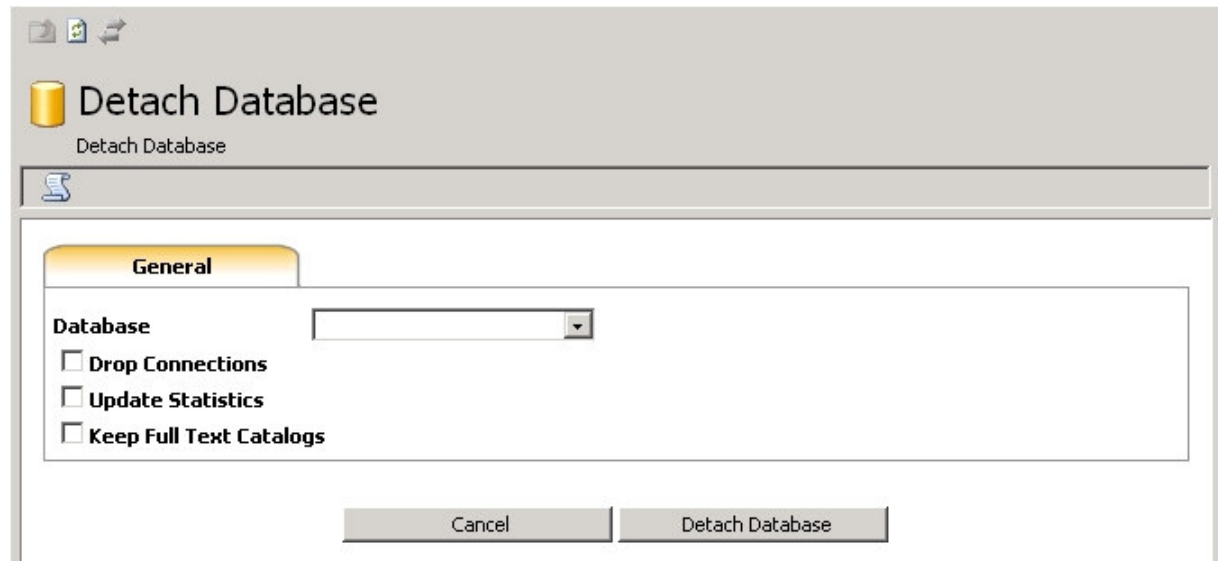
- ➔ **Database:** choose the database you want to restore.
- ➔ **Source:** Select the backup file (.bak) you want to upload and use for the restore.
- ➔ **Position:** The position of the backup set in the volume.

**Note:** Upload and Restore processes can be very long, depending on your backup file size. Please be patient and do not hit Stop until done.

**Note:** All existing data in the database will be overwritten.

**Note:** RESTORE permissions default to members of the sysadmin and dbcreator fixed server roles and the owner (dbo) of the database.

## 6.8. Detach Wizard



This wizard will help you detach a database.

- ➔ **Database:** Select the database to be detached.
- ➔ **Drop connections:** Disconnect connections to the database before detaching.
- ➔ **Update statistics:** Update out-of-date optimization statistics before detaching the database.
- ➔ **Keep Full Text Catalogs:** Retains any full-text catalogs that are associated with the database.

**Note:** User must be member of db\_owner database role in order to be able to use this wizard.

## 6.9. Attach Wizard

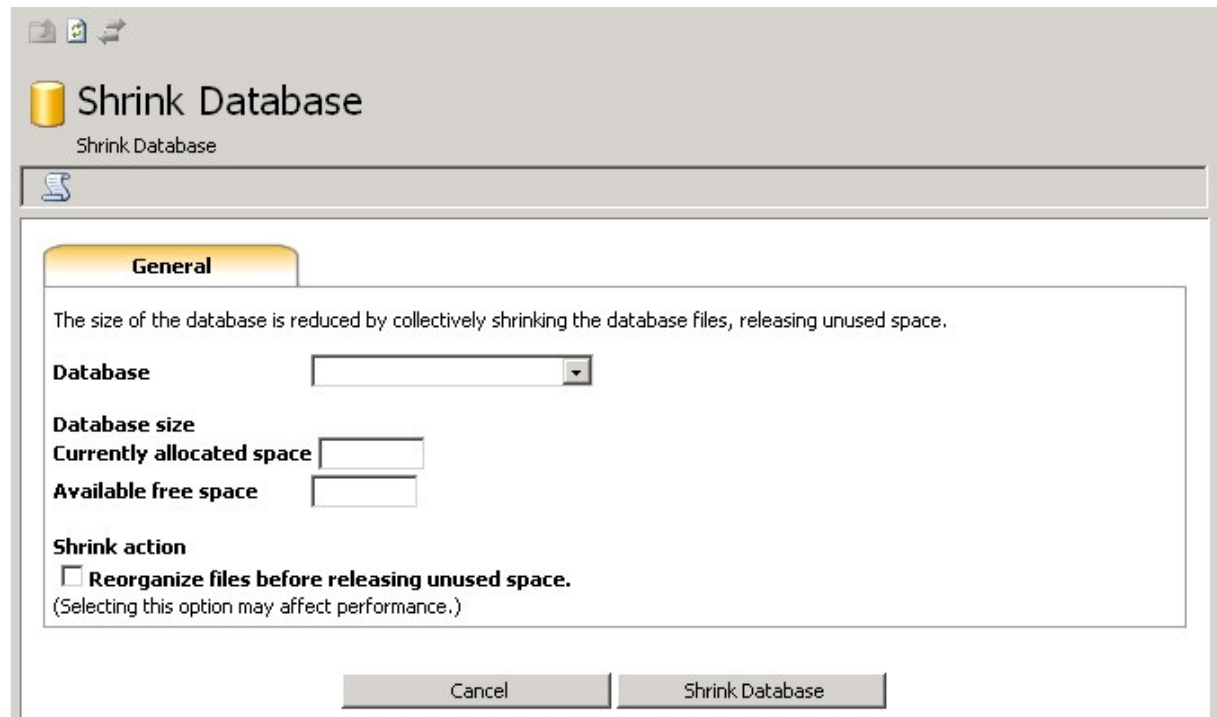
The screenshot shows the 'Attach Database' wizard. The title bar includes standard Windows icons. The header area features a yellow folder icon and the text 'Attach Database'. Below the header is a tabbed interface with a single tab labeled 'General'. The 'General' tab contains a list of fields: 'Database' (a single-line text box), 'File name #1' through 'File name #6' (each a multi-line text box). At the bottom of the wizard are two buttons: 'Cancel' and 'Attach Database'.

This wizard will help you attach a database.

- ➔ **Database:** Enter the name of the database to attach.
- ➔ **File Name #n:** Path and file name of the MDF file.

**Note:** User must have CREATE DATABASE, CREATE ANY DATABASE, or ALTER ANY DATABASE permission in order to be able to use this wizard.

## 6.10. Shrink Database



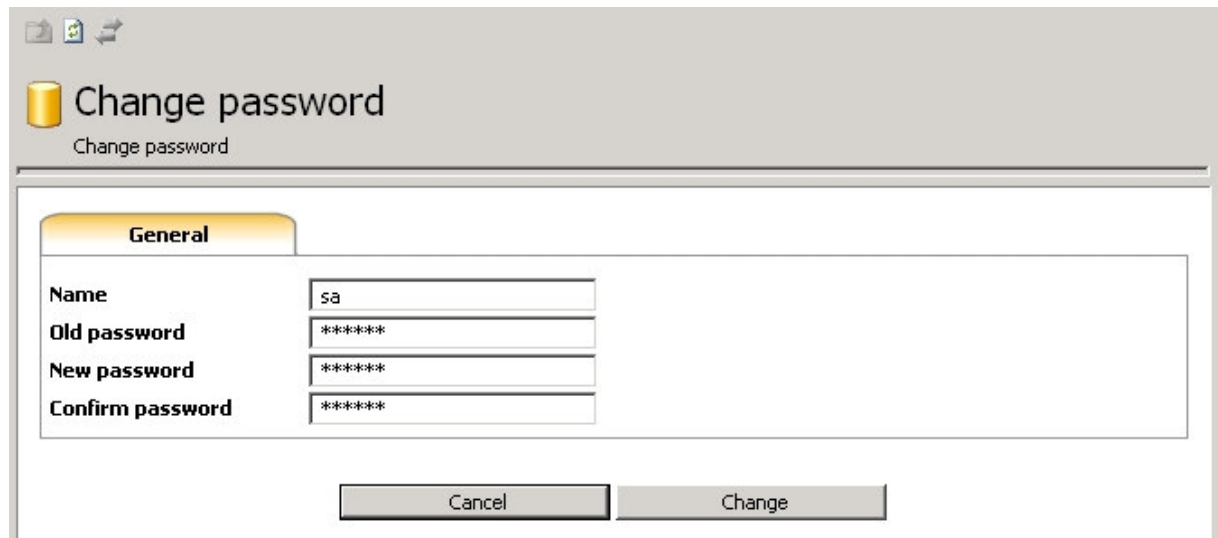
This wizard will help you shrink a database.

- ➔ **Database:** select the database to be shrunk.
- ➔ **Currently allocated space:** displays the used space for the selected database.
- ➔ **Available free space:** Displays the sum of free space in the log and data files of the selected database.
- ➔ **Reorganize files before releasing unused space:** Selecting this option is equivalent to executing `DBCC SHRINKDATABASE` specifying a target percent option. Clearing this option is equivalent to executing `DBCC SHRINKDATABASE` with `TRUNCATEONLY` option. By default, this option is not selected when the dialog is opened. If this option is selected, the user must specify a target percent option.

**Note:** User must be member of the sysadmin server role or the db\_owner database role in order to be able to use this wizard.



## 6.11. Change password



The screenshot shows a Windows-style dialog box titled "Change password". It features a "General" tab. Inside the tab, there are four input fields: "Name" (containing "sa"), "Old password" (containing "\*\*\*\*\*"), "New password" (containing "\*\*\*\*\*"), and "Confirm password" (containing "\*\*\*\*\*"). At the bottom of the dialog are two buttons: "Cancel" and "Change".

This wizard helps you change your login password.

- ➔ **Name:** displays the current login
- ➔ **Old password:** enter your current password.
- ➔ **New password:** enter the new password
- ➔ **Confirm password:** re-enter the new password