



# 08221 Veri Tabanı II

Elbistan Meslek Yüksek Okulu  
2015 – 2016 GÜZ Yarıyılı



## Import ve Export

**Import** : Başka bir veri tabanından (Msexceli Acces, Mysql, Oracle vb.) veri alınacak ise kullanılan terimdir.

Temelde bir tablonun verisinin alınabilmesi için tablonun şemasının alınması gerekli olduğu unutulmamalıdır.



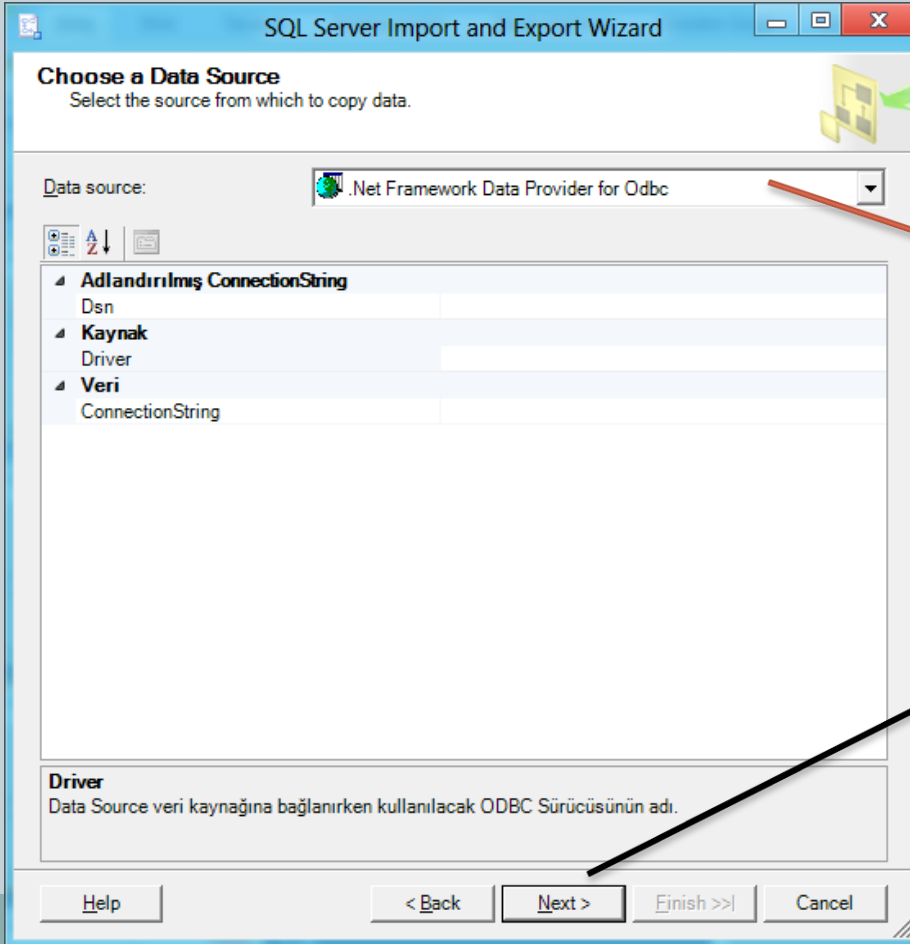
## Import ve Export



SQL Server 2014 Import and Export Data (32-bit)

Sihirbazı çalıştırılır.

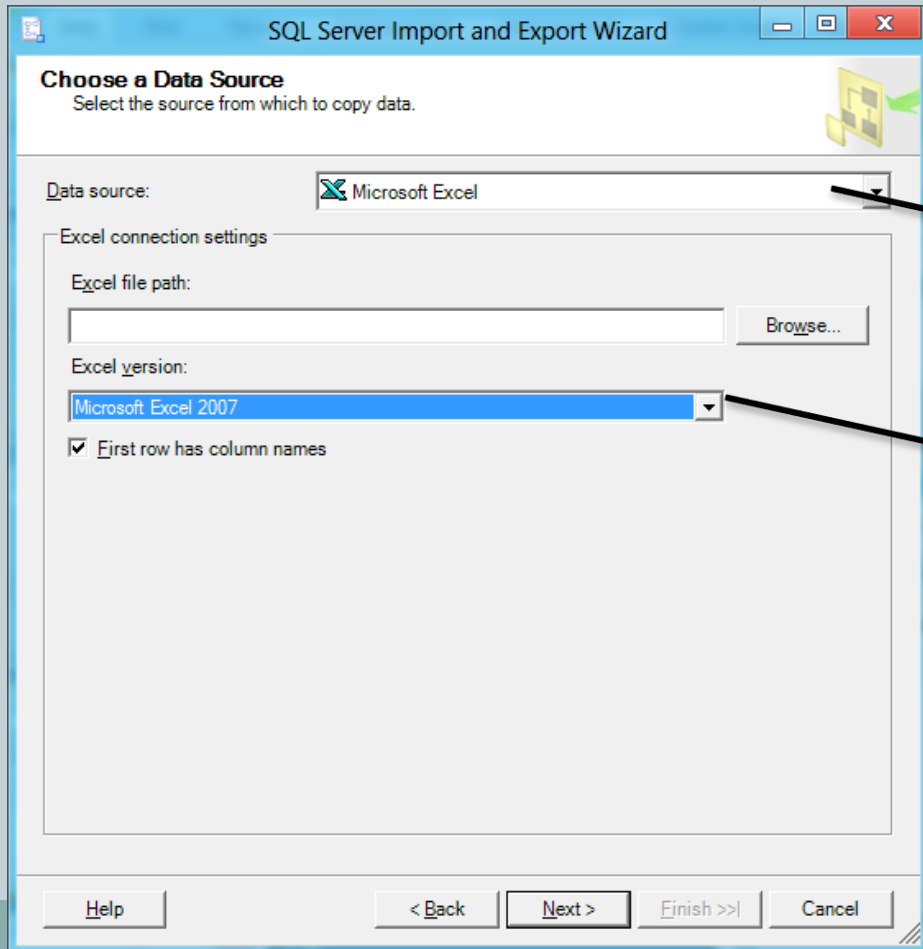
## Import ve Export



Sürücü kaynağı (Dosya Türü)  
Seçilir.

İleri butonu kliklenir.

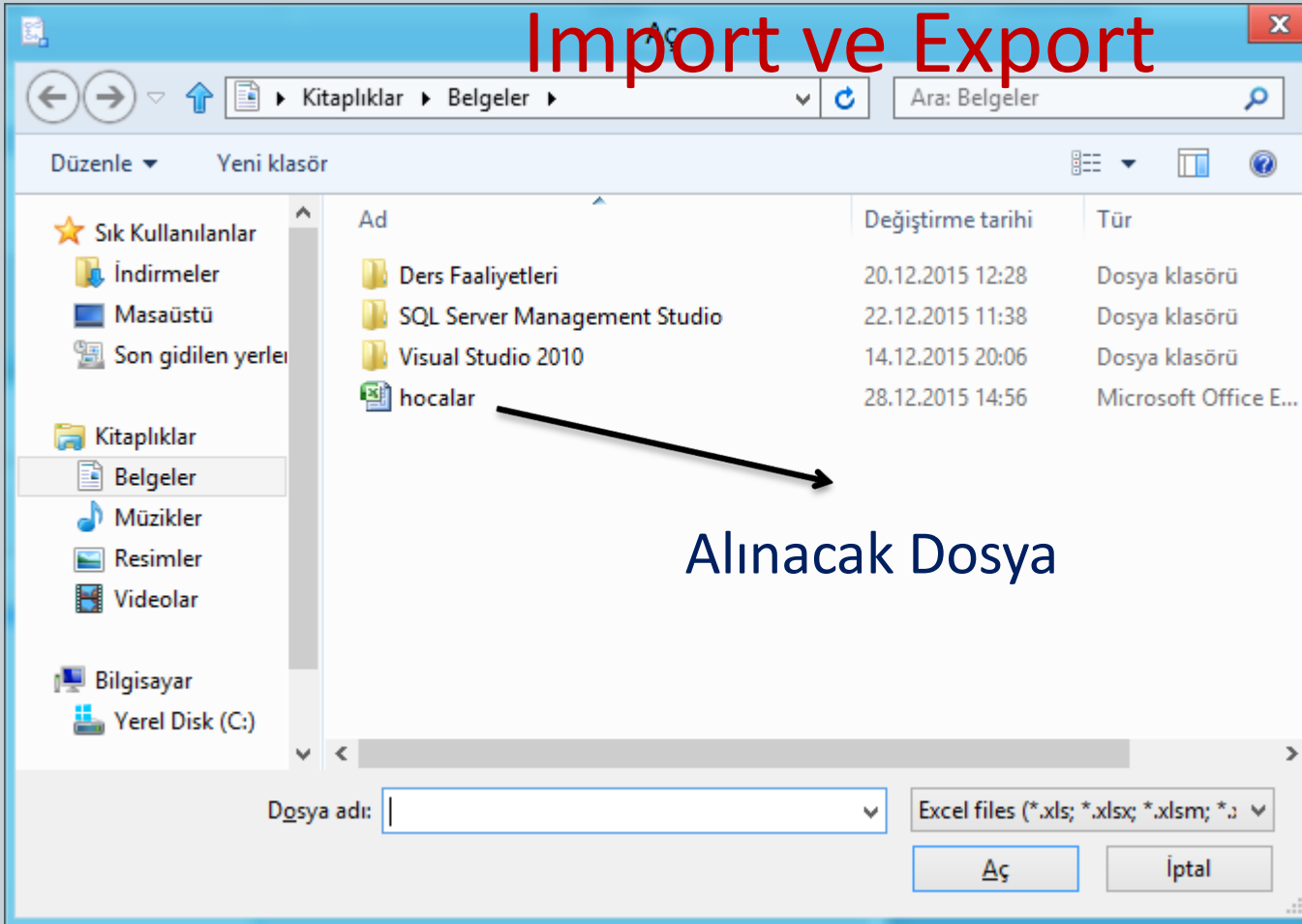
## Import ve Export



Ms Excel

Ms Excel  
Dosya formatı (2007)

## Import ve Export



The screenshot shows a Windows File Explorer window with the following details:

- Address bar: Kitaplıklar > Belgeler
- Search bar: Ara: Belgeler
- Left sidebar: Sık Kullanılanlar (İndirmeler, Masaüstü, Son gidilen yerler), Kitaplıklar (Belgeler, Müzikler, Resimler, Videolar), Bilgisayar (Yerel Disk (C:))
- Main pane: A table listing files and folders.

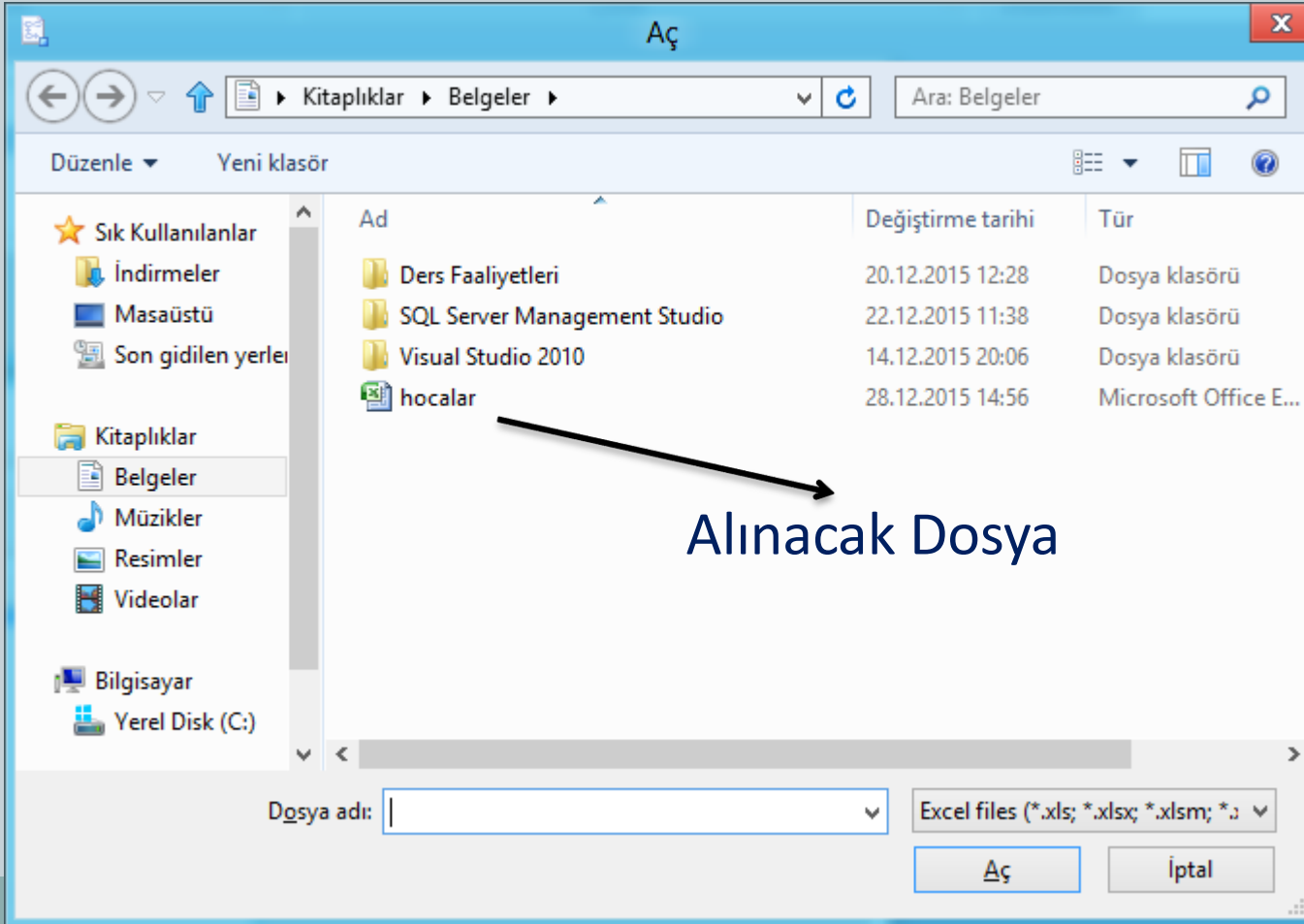
Ad	Değiştirme tarihi	Tür
Ders Faaliyetleri	20.12.2015 12:28	Dosya klasörü
SQL Server Management Studio	22.12.2015 11:38	Dosya klasörü
Visual Studio 2010	14.12.2015 20:06	Dosya klasörü
hocalar	28.12.2015 14:56	Microsoft Office E...

An arrow points from the 'hocalar' file to the text 'Alınacak Dosya'.

At the bottom, the 'Dosya adı:' field is empty, and the file type is set to 'Excel files (\*.xls; \*.xlsx; \*.xlsm; \*...)'.

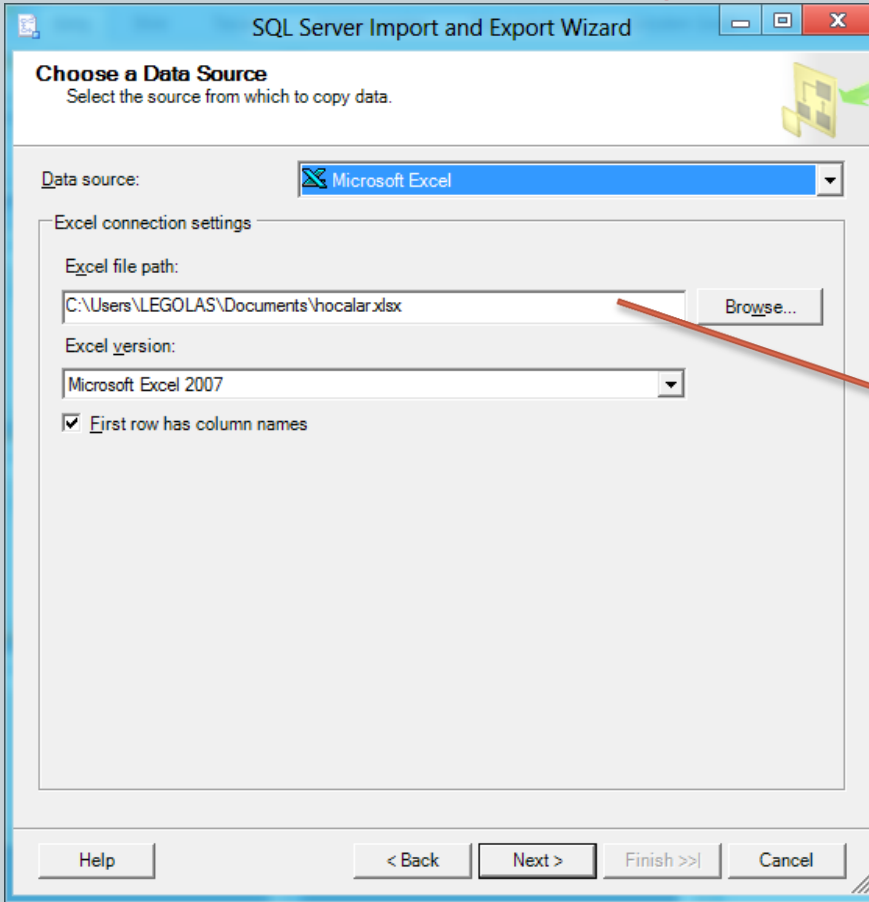
Buttons: Aç, İptal

## Import ve Export





## Import ve Export



SQL Server Import and Export Wizard

**Choose a Data Source**  
Select the source from which to copy data.

Data source: Microsoft Excel

Excel connection settings

Excel file path:  
C:\Users\LEGOLAS\Documents\hocalar.xlsx Browse...

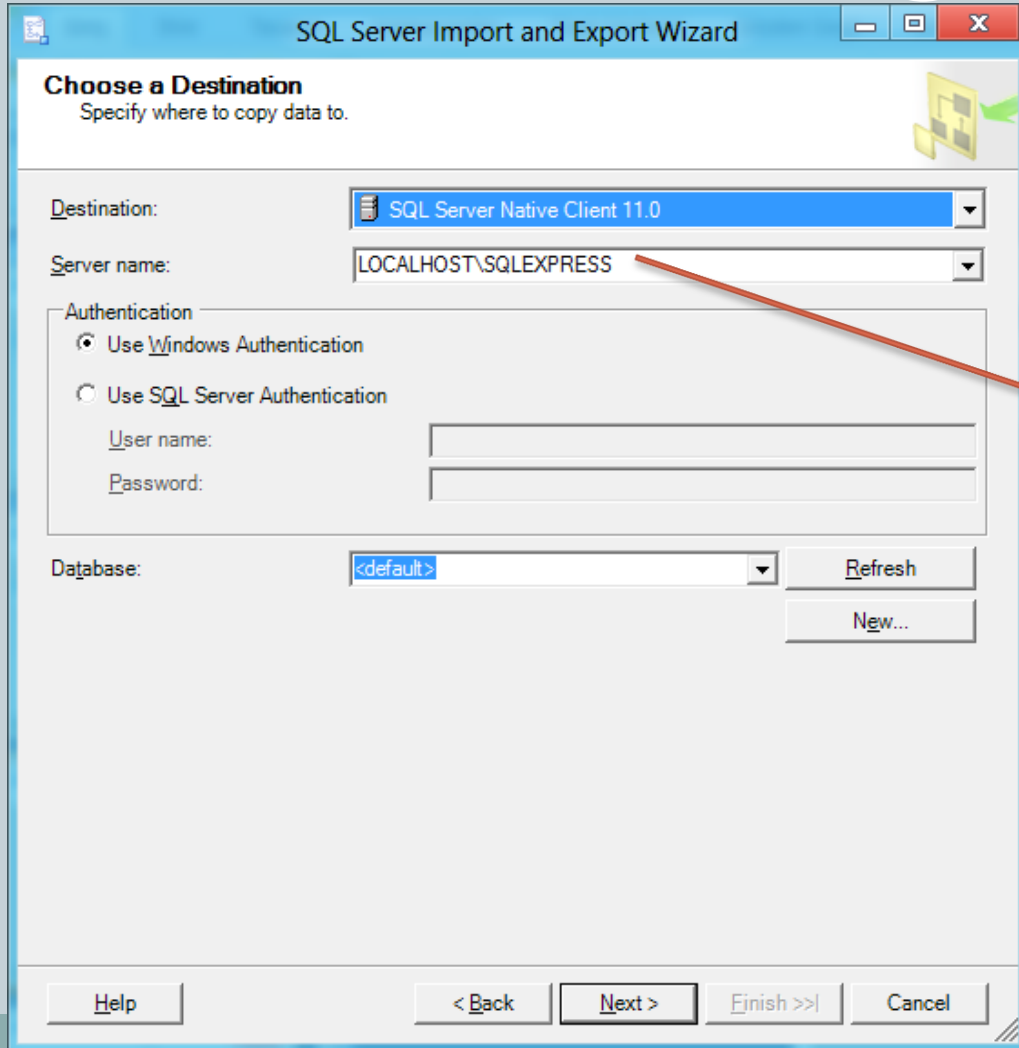
Excel version:  
Microsoft Excel 2007

First row has column names

Help < Back Next > Finish >> Cancel

Dosya Seçilir ve Next Denir

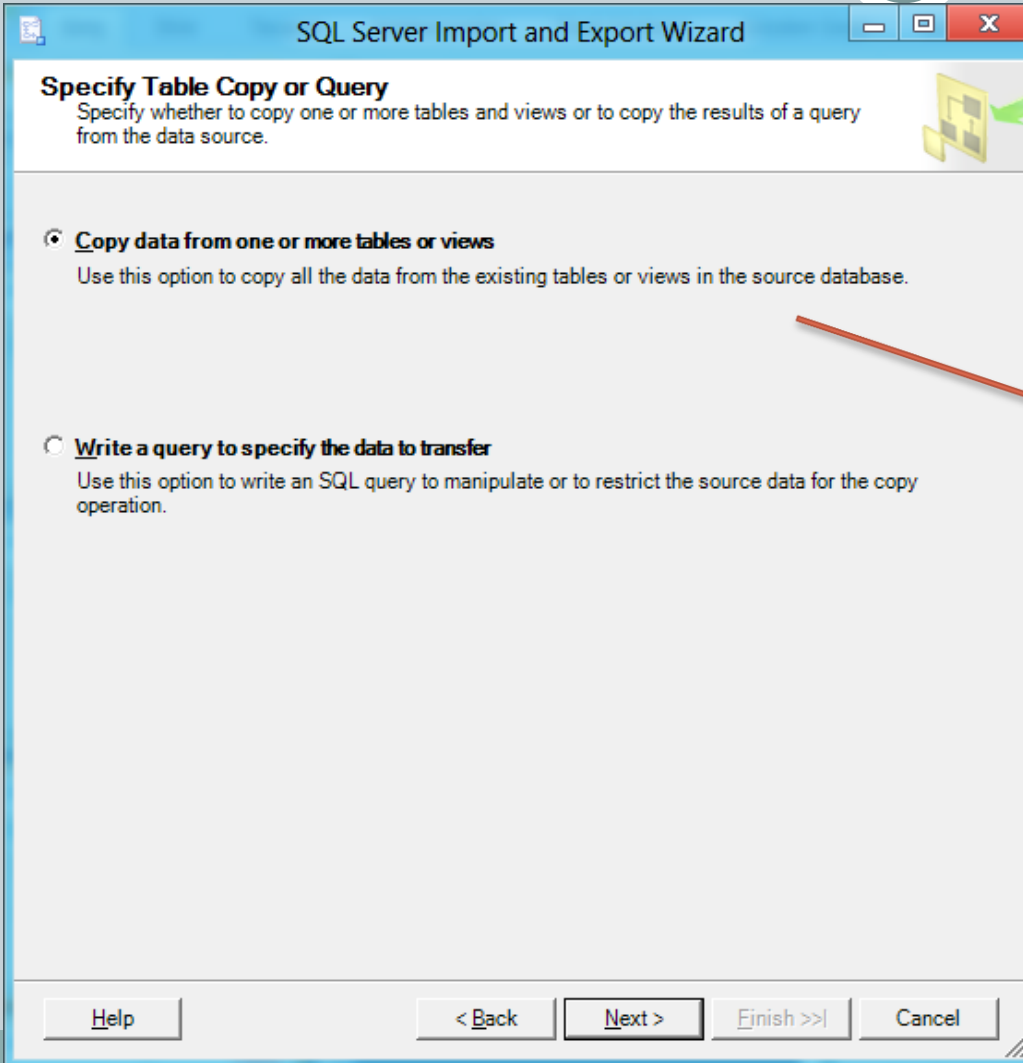
# 08221 Veri Tabanı II



The image shows the 'SQL Server Import and Export Wizard' dialog box. The title bar reads 'SQL Server Import and Export Wizard'. The main heading is 'Choose a Destination' with the subtitle 'Specify where to copy data to.'. The 'Destination:' dropdown is set to 'SQL Server Native Client 11.0'. The 'Server name:' dropdown is set to 'LOCALHOST\SQLEXPRESS'. Under the 'Authentication' section, 'Use Windows Authentication' is selected. There are input fields for 'User name:' and 'Password:'. The 'Database:' dropdown is set to '<default>'. There are 'Refresh' and 'New...' buttons next to the database dropdown. At the bottom, there are 'Help', '< Back', 'Next >', 'Finish >>', and 'Cancel' buttons.

Export

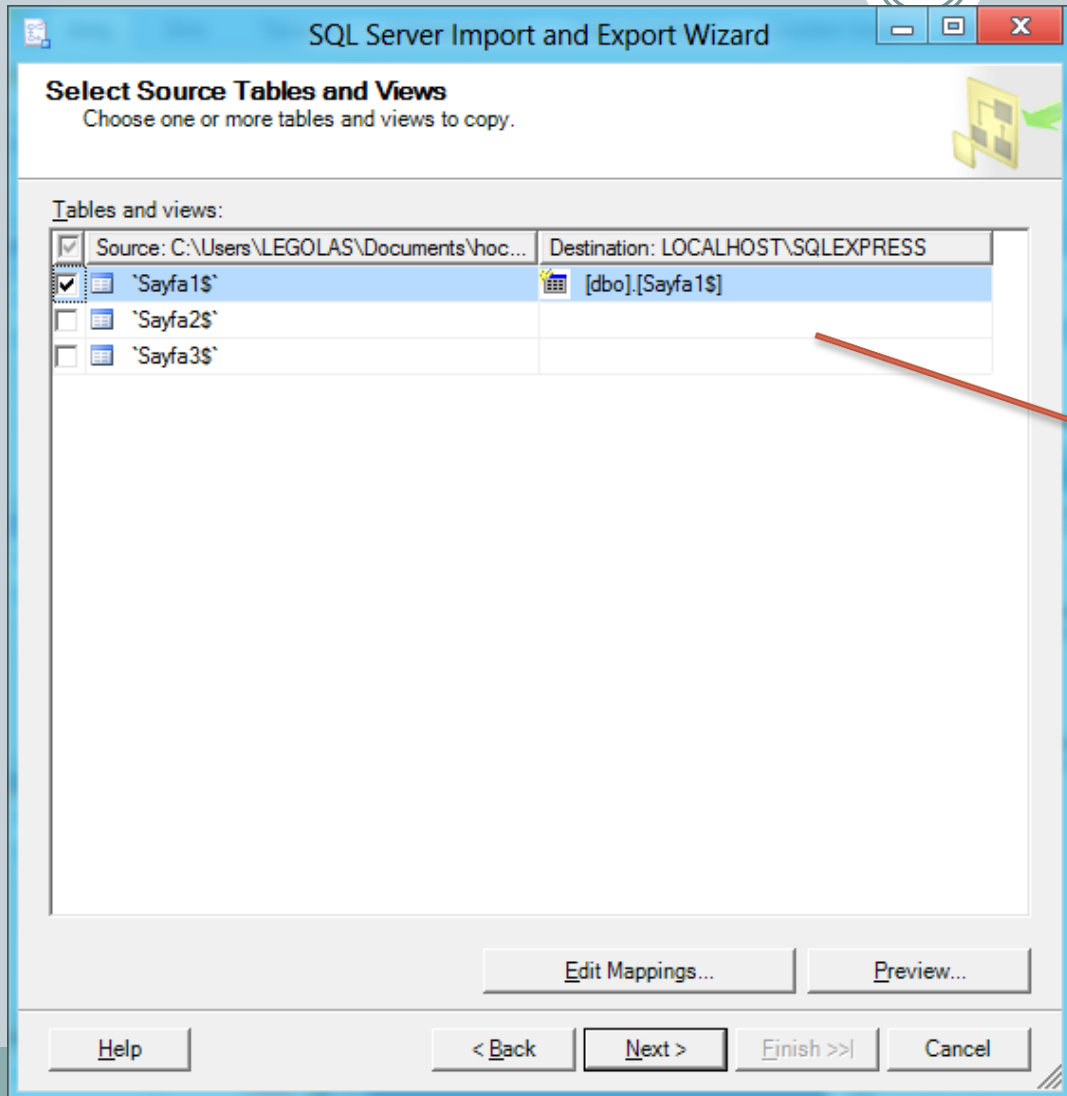
İmport edilecek  
Veri Tabanı  
İntance name



port

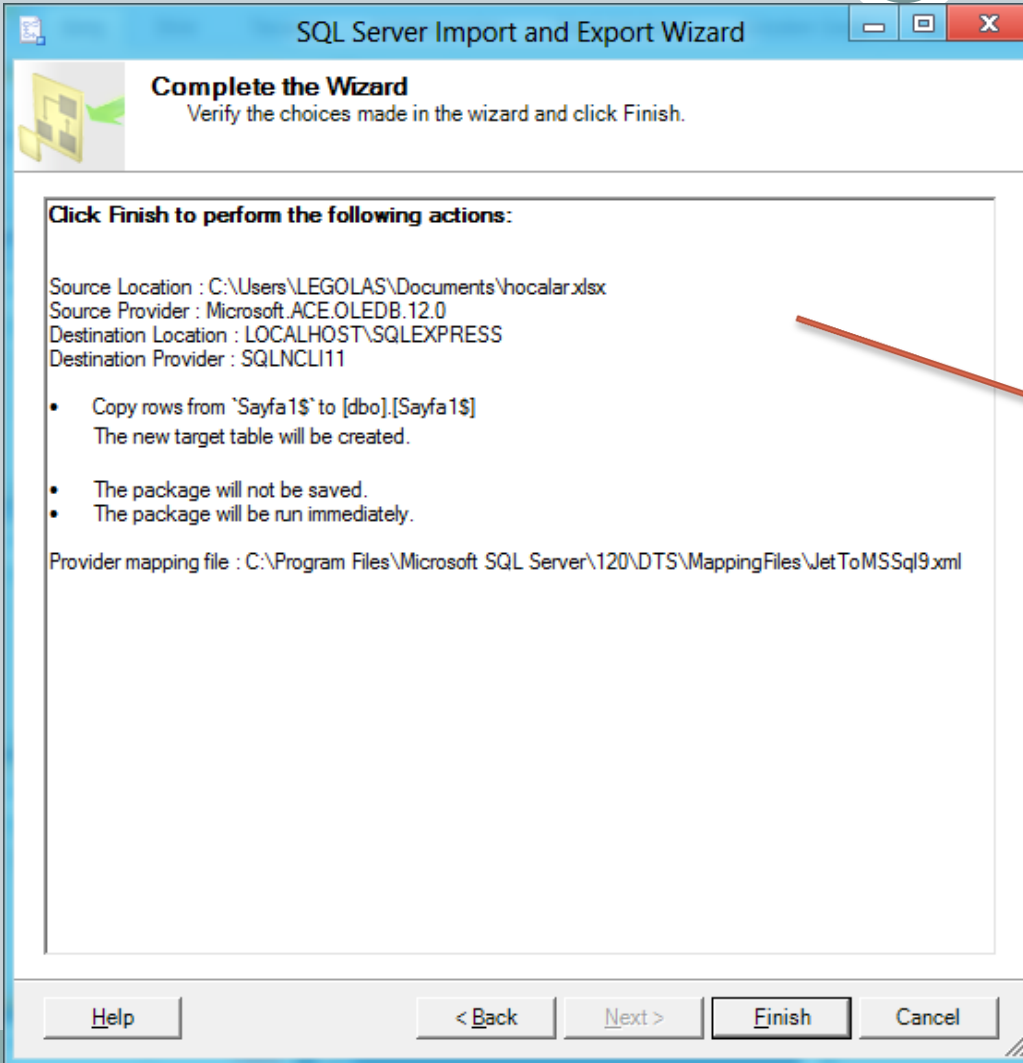
Kopyalanacak ve Direkt  
Yazılacak

# 08221 Veri Tabanı II



port

Kopyalanacak sayfalar



port

Finish sayfası

# 08221 Veri Tabanı II



SQL Server Import and Export Wizard

The execution was successful

Success 11 Total 0 Error  
11 Success 0 Warning

Details:

Action	Status	Message
✓ Initializing Data Flow Task	Success	
✓ Initializing Connections	Success	
✓ Setting SQL Command	Success	
✓ Setting Source Connection	Success	
✓ Setting Destination Connection	Success	
✓ Validating	Success	
✓ Prepare for Execute	Success	
✓ Pre-execute	Success	
✓ Executing	Success	
ⓘ Copying to [dbo].[Sayfa1\$]	Success	<a href="#">4 rows transferred</a>
✓ Post-execute	Success	

Stop Report

Close

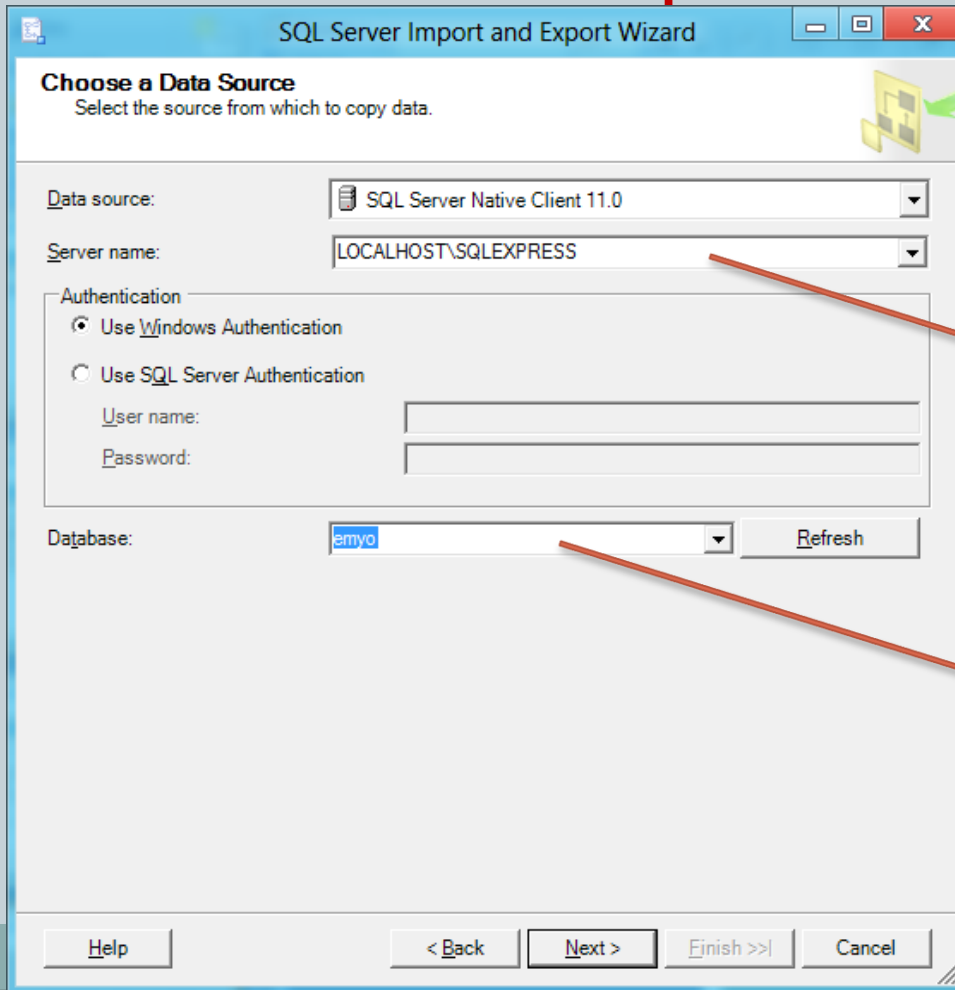
Export

Hepsi yeşil ise işlem başarılıdır

## Import ve Export

Export : Mevcut veri tabanından dışarıya veri verilecek ise import işleminin benzer şekilde tersi yapılır.

## Import ve Export

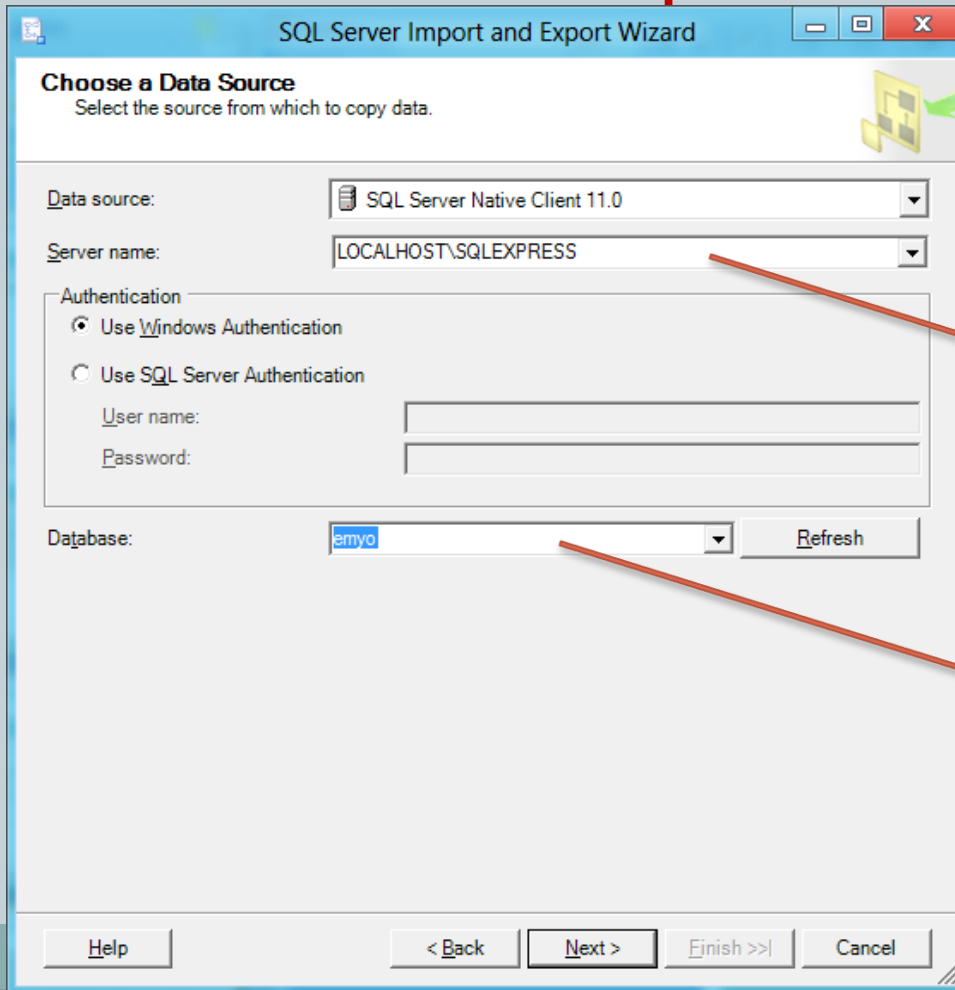


Veri export edilecek  
SQL instance name

Veri export edilecek  
Veri tabanı



## Import ve Export



The screenshot shows the 'SQL Server Import and Export Wizard' window, specifically the 'Choose a Data Source' step. The window title is 'SQL Server Import and Export Wizard'. Below the title bar, there is a sub-header 'Choose a Data Source' and a instruction 'Select the source from which to copy data.' The main area contains several fields: 'Data source:' with a dropdown menu set to 'SQL Server Native Client 11.0'; 'Server name:' with a dropdown menu set to 'LOCALHOST\SQLEXPRESS'; an 'Authentication' section with two radio buttons: 'Use Windows Authentication' (selected) and 'Use SQL Server Authentication'; 'User name:' and 'Password:' text boxes; and 'Database:' with a dropdown menu set to 'emyo' and a 'Refresh' button. At the bottom, there are buttons for 'Help', '< Back', 'Next >', 'Finish >>', and 'Cancel'.

Veri export edilecek  
SQL instance name

Veri export edilecek  
Veri tabanı



**Dönem Sonu**