

# SQL Server Tutorial

## Part 148 - Dynamic SQL Output Parameter

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# In this session we will learn

- How to use output parameters with Dynamic SQL

**Link to Dot Net Basics, ASP.NET, C#, ADO.NET and SQL Server video series**

<http://www.youtube.com/user/kudvenkat/playlists>

## **Suggested Videos**

**Part 145 - Dynamic sql table name variable**

**Part 146 - Quotename function in SQL Server**

**Part 147 - Dynamic SQL vs Stored Procedure**

# Dynamic SQL Output Parameter

If you are in need of the DVD with all the videos and PPT's, please visit  
<http://pragimtech.com/order.aspx>

```
--Dynamic SQL with INPUT & OUTPUT Parameters
Declare @sql nvarchar(max)
Declare @gender nvarchar(10)
Declare @count int
Set @gender = 'Male'
Set @sql = 'Select @count = Count(*) from Employees where Gender=@gender'

Execute sp_executesql @sql,
    N'@gender nvarchar(10), @count int OUTPUT',
    @gender, @count OUTPUT

Select @count
```

**Please note:** The **OUTPUT** parameter will not work as expected, if you forget to use **OUTPUT** keyword

# Additional Resources

## PRAGIM Home Page:

[www.PragimTech.com](http://www.PragimTech.com)

## Resources:

C#, ADO.NET, ASP.NET, SQL Server & MVC youtube Playlists

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