

Syntax Problem in Code using SCOPE() function

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Trying to use Microsoft Indexing Service.

Here is my code using SQL Query Analyzer, which works perfectly.

```
SELECT * FROM
OPENQUERY(FileSystem,
  'SELECT RANK, FileName, Characterization
  FROM SCOPE('"/ASPNetDemo/Resumes"')
  WHERE FREETEXT("Baione") > 0
  ORDER BY RANK DESC' )
```

but... when I put this code in the script in my ASPX page, apparently the syntax does not work. The following is all of my code.

```
Sub btnSearch_Click(ByVal s As Object, ByVal e As EventArgs)
  Dim conMyData As SqlConnection
  Dim strSearch As String
  Dim cmdSearch As SqlCommand
  Dim dtrSearch As SqlDataReader
  Dim x As String
  x = "/ASPNetDemo/Resumes"

  conMyData = New
  SqlConnection("Server=localhost;UID=sa;PWD=test;Database=Pubs")
  strSearch = "SELECT * FROM " & _
  "OPENQUERY(FileSystem, " & _
  "'SELECT RANK, FileName, VPath, Characterization " & _
  "FROM SCOPE('" & "\ASPNetDemo\Resumes" & "') " & _
  "WHERE FREETEXT('" & txtSearchPhrase.Text & _
  "') > 0 " & _
  "ORDER BY RANK DESC' )"

  cmdSearch = New SqlCommand(strSearch, conMyData)
  conMyData.Open()
  Try
    dtrSearch = cmdSearch.ExecuteReader()
    lblResults.Text = "<ul>"
    While dtrSearch.Read
```

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```
lblResults.Text &= "<li> (" & dtrSearch("RANK") / 10 & "%) "  
lblResults.Text &= "<a href="" " &  
dtrSearch("VPath").ToString()  
lblResults.Text &= "">"  
lblResults.Text &= dtrSearch("FileName") & "</a><br>"  
lblResults.Text &= dtrSearch("Characterization")  
lblResults.Text &= "<p>"  
End While  
Catch ex As Exception  
    lblResults.Text = "Please rephrase your query"  
End Try  
conMyData.Close()  
End Sub
```

Any help in pointing out the correct syntax using the SCOPE function would be greatly appreciated.

Thanks