How can I convert a textbox string to datetime in asp.net c# ?

I tried this:

DateTime d2 = Convert.ToDateTime(tbx\_Created.Text);

string createdformatted = d2.ToString("MM/dd/yyyy hh:mm:ss tt");

DateTime CreatdDate = DateTime.ParseExact(tbx\_Created.Text, "MM/dd/yyyy hh:mm:ss tt", System.Globalization.CultureInfo.InvariantCulture);

but it shows this error:

String was not recognized as a valid DateTime

I have given 15-6-2016 to textbox.

Please advise.

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**1,952**21948

asked Jun 15 '16 at 7:16

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**38**111

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* 1

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* you are passing a date but trying to parse a time as well, remove everything except MM/dd/yyyy.. I'm guessing this is what @Manfred pointed out as well :) – [Spluf](https://stackoverflow.com/users/3284848/spluf" \o "515 reputation) [Jun 15 '16 at 7:31](https://stackoverflow.com/questions/37828551/how-to-convert-a-textbox-string-to-a-datetime-in-asp-net-c#comment63119927_37828551)

add a comment

7 Answers

[active](https://stackoverflow.com/questions/37828551/how-to-convert-a-textbox-string-to-a-datetime-in-asp-net-c?answertab=active#tab-top)[oldest](https://stackoverflow.com/questions/37828551/how-to-convert-a-textbox-string-to-a-datetime-in-asp-net-c?answertab=oldest#tab-top)[votes](https://stackoverflow.com/questions/37828551/how-to-convert-a-textbox-string-to-a-datetime-in-asp-net-c?answertab=votes#tab-top)

up vote1down vote

For "15-6-2016" input, datetime pattern should be "d-M-yyyy"

DateTime CreatdDate = DateTime.ParseExact(tbx\_Created.Text,

"d-M-yyyy",

System.Globalization.CultureInfo.InvariantCulture);

You can try apply *several* patterns in one go, like this:

DateTime CreatdDate = DateTime.ParseExact(tbx\_Created.Text,

new String[] {

"MM/dd/yyyy hh:mm:ss tt", // your initial pattern, recommended way

"d-M-yyyy"}, // actual input, tolerated way

System.Globalization.CultureInfo.InvariantCulture,

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answered Jun 15 '16 at 7:24

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**87.8k**877110

add a comment

up vote1down vote

You can parse user input like this:

DateTime enteredDate = DateTime.Parse(enteredString);

If you have a specific format for the string, you should use the other method:

DateTime loadedDate = DateTime.ParseExact(loadedString, "d", null);

Your formats input should match the Exact:

DateTime.ParseExact("24/01/2013", "dd/MM/yyyy");

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**1**1

answered Jun 15 '16 at 7:24

user6460963

add a comment

up vote0down vote

You are using MM for month while value of month is 6 not 06 so you need to use M for month.

DateTime dt = DateTime.Now;

DateTime.TryParseExact(tbx\_Created.Text, "dd-M-yyyy", System.Globalization.CultureInfo.InvariantCulture, DateTimeStyles.None, out dt);

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answered Jun 15 '16 at 7:25

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up vote0down vote

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**10.2k**122959

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up vote0down vote

Parse with exact format using [ParseExact](https://msdn.microsoft.com/en-us/library/w2sa9yss(v=vs.110).aspx). But before parsing check if it is parsing will be valid using [TryParseExact](https://msdn.microsoft.com/en-us/library/h9b85w22(v=vs.110).aspx)

if (!DateTime.TryParseExact("15-6-2016", "dd-M-yyyy",null))

{

myDate = DateTime.ParseExact("15-6-2016", "dd-M-yyyy", null);

Console.WriteLine(myDate);

}

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answered Jun 15 '16 at 7:25

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**2,505**427

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up vote0down vote

DateTime datetime = Convert.ToDateTime(txbx\_created.Text);

String CurrentTime = String.Format("{0:MM/dd/yyyy HH:mm}", datetime);

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answered Jun 15 '16 at 7:29

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**704**419

add a comment

up vote0down vote

DateTime d2= DateTime.Parse(tbx\_Created.Text);

A better way would be this:

DateTime d2;

if (!DateTime.TryParse(tbx\_Created.Text, out myDate))

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// handle parse failure

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7 Answers

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answered Jun 15 '16 at 7:24

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**87.8k**877110

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**1**1

answered Jun 15 '16 at 7:24

user6460963

add a comment

up vote0down vote

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**11.8k**11331

add a comment

up vote0down vote

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**10.2k**122959

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up vote0down vote

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**2,505**427

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up vote0down vote

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answered Jun 15 '16 at 7:29

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**704**419

add a comment

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# **ExecuteReader: CommandText property has not been initialized [https://i1.social.s-msft.com/globalresources/Images/trans.gif?cver=0%0d%0a](https://social.msdn.microsoft.com/Forums/en-US/adodotnetdataproviders/thread/2bf9884b-ba6d-46fd-8ffc-d82ec962883c?outputAs=rss)**

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### Question

* Question

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Hi, im getting this error:

ExecuteReader: CommandText property has not been initialized

I think my coding of the DataAdapter is wrong somewhere, but I cant see it...can anybody help me out..thanks

the code:

private void IndividualResponseSQ\_1()

            {

                  //query for SQ\_1 response data

                  SqlDataAdapter myAdapter = new SqlDataAdapter(sql, myConnection);

                  DataSet dsResults = new DataSet();

                  dsResults.Clear();

                  myAdapter.Fill(dsResults);

                  //set datasource

                  dgResults.DataSource = dsResults.Tables[0];

                  //bind table to datagrid

                  dgResults.DataBind();

                  sql =       "SELECT LOII.CRS\_ID, LOII.EUS\_ID, ";

                  sql +=            "LOII.ITM\_ID, IA.IAT\_DATA, ";

                  sql +=            "LOII.LII\_RESPONSE\_DATA, LOI.LOI\_START\_DATE, ";

                  sql +=            "LOI.LOI\_END\_DATE ";

                  sql +=            "FROM LEARNING\_OBJECT\_INSTANCE\_ITEMS LOII";

                  sql +=            "INNER JOIN ITEM\_ATTRIBUTES IA ON LOII.ITM\_ID = IA.ITM\_ID";

                  sql +=            "AND LOII.ITM\_SEQ\_NO = IA.ITM\_SEQ\_NO";

                  sql +=            "INNER JOIN END\_USERS EU ON LOII.EUS\_ID = EU.EUS\_ID";

                  sql +=            "INNER JOIN LEARNING\_OBJECT\_INSTANCES LOI";

                  sql +=            "ON LOII.CRS\_ID = LOI.CRS\_ID";

                  sql +=            "AND LOII.CCP\_ID = LOI.CCP\_ID";

                  sql +=            "AND LOII.LOB\_ID = LOI.LOB\_ID";

                  sql +=            "AND LOII.EUS\_ID = LOI.EUS\_ID";

                  sql +=            "AND LOII.LOI\_ID = LOI.LOI\_ID";

                  sql +=            "WHERE LOII.LOB\_ID = 'SURVEY\_DEMO'";

                  sql +=            "AND LOII.ITM\_ID = 'SQ\_1'";

                  //RunReport(sql);

            }

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* Question

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Your passing an empty string o the datadapter. Create the sql string before passing the variable.

private void IndividualResponseSQ\_1()

            {

                  //query for SQ\_1 response data

                  sql =       "SELECT LOII.CRS\_ID, LOII.EUS\_ID, ";

                  sql +=            "LOII.ITM\_ID, IA.IAT\_DATA, ";

                  sql +=            "LOII.LII\_RESPONSE\_DATA, LOI.LOI\_START\_DATE, ";

                  sql +=            "LOI.LOI\_END\_DATE ";

                  sql +=            "FROM LEARNING\_OBJECT\_INSTANCE\_ITEMS LOII";

                  sql +=            "INNER JOIN ITEM\_ATTRIBUTES IA ON LOII.ITM\_ID = IA.ITM\_ID";

                  sql +=            "AND LOII.ITM\_SEQ\_NO = IA.ITM\_SEQ\_NO";

                  sql +=            "INNER JOIN END\_USERS EU ON LOII.EUS\_ID = EU.EUS\_ID";

                  sql +=            "INNER JOIN LEARNING\_OBJECT\_INSTANCES LOI";

                  sql +=            "ON LOII.CRS\_ID = LOI.CRS\_ID";

                  sql +=            "AND LOII.CCP\_ID = LOI.CCP\_ID";

                  sql +=            "AND LOII.LOB\_ID = LOI.LOB\_ID";

                  sql +=            "AND LOII.EUS\_ID = LOI.EUS\_ID";

                  sql +=            "AND LOII.LOI\_ID = LOI.LOI\_ID";

                  sql +=            "WHERE LOII.LOB\_ID = 'SURVEY\_DEMO'";

                  sql +=            "AND LOII.ITM\_ID = 'SQ\_1'";

                  //RunReport(sql);

                  SqlDataAdapter myAdapter = new SqlDataAdapter(sql, myConnection);

                  DataSet dsResults = new DataSet();

                  dsResults.Clear();

                  myAdapter.Fill(dsResults);

                  //set datasource

                  dgResults.DataSource = dsResults.Tables[0];

                  //bind table to datagrid

                  dgResults.DataBind();

            }

Wednesday, May 23, 2007 12:01 PM

[Reply](javascript:void();)

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[kbradl1](https://social.msdn.microsoft.com/profile/kbradl1/?ws=usercard-mini)

1,920 Points

### All replies

* Question

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            {

                  //query for SQ\_1 response data

                  sql =       "SELECT LOII.CRS\_ID, LOII.EUS\_ID, ";

                  sql +=            "LOII.ITM\_ID, IA.IAT\_DATA, ";

                  sql +=            "LOII.LII\_RESPONSE\_DATA, LOI.LOI\_START\_DATE, ";

                  sql +=            "LOI.LOI\_END\_DATE ";

                  sql +=            "FROM LEARNING\_OBJECT\_INSTANCE\_ITEMS LOII";

                  sql +=            "INNER JOIN ITEM\_ATTRIBUTES IA ON LOII.ITM\_ID = IA.ITM\_ID";

                  sql +=            "AND LOII.ITM\_SEQ\_NO = IA.ITM\_SEQ\_NO";

                  sql +=            "INNER JOIN END\_USERS EU ON LOII.EUS\_ID = EU.EUS\_ID";

                  sql +=            "INNER JOIN LEARNING\_OBJECT\_INSTANCES LOI";

                  sql +=            "ON LOII.CRS\_ID = LOI.CRS\_ID";

                  sql +=            "AND LOII.CCP\_ID = LOI.CCP\_ID";

                  sql +=            "AND LOII.LOB\_ID = LOI.LOB\_ID";

                  sql +=            "AND LOII.EUS\_ID = LOI.EUS\_ID";

                  sql +=            "AND LOII.LOI\_ID = LOI.LOI\_ID";

                  sql +=            "WHERE LOII.LOB\_ID = 'SURVEY\_DEMO'";

                  sql +=            "AND LOII.ITM\_ID = 'SQ\_1'";

                  //RunReport(sql);

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                  dgResults.DataSource = dsResults.Tables[0];

                  //bind table to datagrid

                  dgResults.DataBind();

            }

Wednesday, May 23, 2007 12:01 PM

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[kbradl1](https://social.msdn.microsoft.com/profile/kbradl1/?ws=usercard-mini)

1,920 Points

* Question

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Thanks, I didnt see that.

much appreciated.

Wednesday, May 23, 2007 12:16 PM

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[airwalker2000](https://social.msdn.microsoft.com/profile/airwalker2000/?ws=usercard-mini)

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Hi,

I am having similar problem with folllowing code, here I am setting sqlPartnerPorfolioQuery before passing it to SQLDataAdapter

SqlConnection conn = new SqlConnection(base.\_SourceDataConnectionString);

SqlDataAdapter adapter = new SqlDataAdapter(\_sqlPartnerPorfolioQuery, conn);

DataSet dsCRM = new DataSet();

adapter.Fill(dsCRM);

return dsCRM;

The error that I get is

System.InvalidOperationException: ExecuteReader: CommandText property has not been initialized

at System.Data.SqlClient.SqlCommand.ValidateCommand(String method, Boolean async)

at System.Data.SqlClient.SqlCommand.RunExecuteReader(CommandBehavior cmdBehavior, RunBehavior runBehavior, Boolean returnStream, String method, DbAsyncResult result)

at System.Data.SqlClient.SqlCommand.RunExecuteReader(CommandBehavior cmdBehavior, RunBehavior runBehavior, Boolean returnStream, String method)

at System.Data.SqlClient.SqlCommand.ExecuteReader(CommandBehavior behavior, String method)

at System.Data.SqlClient.SqlCommand.ExecuteDbDataReader(CommandBehavior behavior)

at System.Data.Common.DbCommand.System.Data.IDbCommand.ExecuteReader(CommandBehavior behavior)

at System.Data.Common.DbDataAdapter.FillInternal(DataSet dataset, DataTable[] datatables, Int32 startRecord, Int32 maxRecords, String srcTable, IDbCommand command, CommandBehavior behavior)

at System.Data.Common.DbDataAdapter.Fill(DataSet dataSet, Int32 startRecord, Int32 maxRecords, String srcTable, IDbCommand command, CommandBehavior behavior)

at System.Data.Common.DbDataAdapter.Fill(DataSet dataSet)

at PMF\_Partner\_Sync.PartnerTeam.GetCRMPartnerPortfolioFromSource()

at PMF\_Partner\_Sync.PartnerTeam.ImportPartnerTeamMembers()

at PMF\_Partner\_Sync.Workflow.PartnerPortfolioSync.Execute(CodeActivityContext executionContext)

ExecuteReader: CommandText property has not been initialized

I am not able to find cause for this error

makeer

Saturday, February 26, 2011 7:18 PM

[Reply](javascript:void();)

|

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[Makarand Keer](https://social.msdn.microsoft.com/profile/makarand%20keer/?ws=usercard-mini)

1,420 Points

* Question

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Not sure if it is the case in your instance, but for me, it was because my generated SQL statement was empty.  
I had the following code:

Dim sSQL as string = ""

if rows.count > 0

sSQL = "SELECT \* FROM someTable Where "

for i = 0 to rows.count - 1

sSQL &= " {condition} "

next  
end if

Because rows.count WAS in fact 0, sSQL was never set to anything and that cause the (slightly misleading) error message.

* + Edited by [JP Strauss](https://social.msdn.microsoft.com/profile/jp%20strauss?type=forum&referrer=http://social.msdn.microsoft.com/Forums/en-US/2bf9884b-ba6d-46fd-8ffc-d82ec962883c/executereader-commandtext-property-has-not-been-initialized?forum=adodotnetdataproviders) *Thursday, October 06, 2011 1:09 PM*

Thursday, October 06, 2011 1:08 PM

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[JP Strauss](https://social.msdn.microsoft.com/profile/jp%20strauss/?ws=usercard-mini)

5 Points

# **executereader commandtext property has not been initialized [https://i1.social.s-msft.com/globalresources/Images/trans.gif?cver=0%0d%0a](https://social.msdn.microsoft.com/Forums/en-US/adodotnetdataproviders/thread/6cecbf63-7d2c-4aa1-b35a-bc1a43fdee6a?outputAs=rss)**

[Data Platform Development](https://social.msdn.microsoft.com/Forums/Lync/en-US/home?category=dataplatformdev)

 >

[ADO.NET Managed Providers](https://social.msdn.microsoft.com/Forums/Lync/en-US/home?forum=adodotnetdataproviders)

### Question

* Question

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Hi, im getting this error:

ExecuteReader: CommandText property has not been initialized

          can anybody help me out..thanks

the code:

DatabaseConnection objConnect;  
        string conString;  
        DataSet ds;  
        DataRow dRow;  
        int maxRows;  
        int inc = 0;  
        private void Form1\_Load(object sender, EventArgs e)  
        {  
            try   
            {  
                objConnect = new DatabaseConnection();  
                conString = Properties.Settings.Default.emploeesConnectionString;  
                objConnect.connection\_string = conString;  
                objConnect.Sql = Properties.Settings.Default.SQL;  
                ds = objConnect.GetConnection;  
                maxRows = ds.Tables[0].Rows.Count;  
                NavigateRecords( );

}  
            catch (Exception error)  
            {  
                MessageBox.Show(error.Message);  
            }  
        }  
  
  
private void NavigateRecords()  
  
{  
dRow = ds.Tables[0].Rows[inc];  
  
txtFirstName.Text = dRow.ItemArray.GetValue(1).ToString();  
txtSurname.Text = dRow.ItemArray.GetValue(2).ToString();  
jobTitle.Text = dRow.ItemArray.GetValue(3).ToString();

department.Text = dRow.ItemArray.GetValue(4).ToString();

Monday, August 18, 2014 5:50 PM

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|

[Quote](javascript:void();)

[Taslima kabir](https://social.msdn.microsoft.com/profile/taslima%20kabir/?ws=usercard-mini)

0 Points

### Answers

* Question

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[0](https://social.msdn.microsoft.com/Forums/Account/Login?ReturnUrl=https%3a%2f%2fsocial.msdn.microsoft.com%3a443%2fForums%2fLync%2fen-US%2f6cecbf63-7d2c-4aa1-b35a-bc1a43fdee6a%2fexecutereader-commandtext-property-has-not-been-initialized%3fforum%3dadodotnetdataproviders%26prof%3drequired" \o "Vote as helpful)

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Hello Taslima,

Since we do not know the exact DatabaseConnection content, we could only provide some information regarding this error, it would be caused the Command object which might have a problem.  Usually when we will have a command assigned to the reader.  The command need to have the SQL statement added. If you do not add a sql statement, it would throw such an error.

Another scenario is that you are using parameter query while the parameter is not being set in the Command object.

Please check if you are under one of the two scenarios, if not, please share the DatabaseConnection class with and also show us which line throws this error.

Best Regards,

We are trying to better understand customer views on social support experience, so your participation in this interview project would be greatly appreciated if you have time. Thanks for helping make community forums a great place.   
Click [HERE](http://support.microsoft.com/common/survey.aspx?showpage=1&scid=sw%3Ben%3B3559&theme=tech) to participate the survey.

* + Marked as answer by [Fred BaoModerator](https://social.msdn.microsoft.com/profile/fred%20bao/?type=forum&referrer=http://social.msdn.microsoft.com/Forums/en-US/6cecbf63-7d2c-4aa1-b35a-bc1a43fdee6a/executereader-commandtext-property-has-not-been-initialized) *Wednesday, August 27, 2014 6:57 AM*

Tuesday, August 19, 2014 5:33 AM

* protected void Button1\_Click(object sender, EventArgs e)
* {
* string Product\_ID = txtprod\_Id.Text.Replace("'", "''");
* string Product\_Name = txtprod\_name.Text.Replace("'", "''");
* string Product\_Sku = txtsku.Text.Replace("'", "''");
* //start input trapping
* if (txtsku.Text != "")
* {
* lblMsg.Text = "";
* try
* {
* SqlParameter[] SQLParams = new SqlParameter[2];
* SQLParams[0] = new SqlParameter("@Product\_ID", SqlDbType.VarChar, 30);
* SQLParams[0].Value = Product\_ID;
* SQLParams[1] = new SqlParameter("@Product\_Name", SqlDbType.VarChar, 50);
* SQLParams[1].Value = Product\_Name;
* SQLParams[2] = new SqlParameter("@Product\_Sku", SqlDbType.VarChar, 30);
* SQLParams[2].Value = Product\_Sku;
* sql = "select \* , case when status='Active' then 'Yes' else 'No' end as status1 from Inventory where Status='Active' ";
* if (txtprod\_Id.Text != "")
* sql = sql + " and Inventory\_ID=@Product\_ID";
* if (txtprod\_name.Text != "")
* sql = sql + " and Name like '%@Product\_Name%'";
* if (txtsku.Text != "")
* sql = sql + " and Part\_Number =@Product\_Sku";
* }
* catch (Exception ex)
* {
* lblMsg.Text = ex.Message;
* }
* ViewState["SQLQUERY"] = sql;
* BindDataGrid(sql);
* }
* else if(txtprod\_name.Text != "")
* {
* lblMsg.Text = "";
* try
* {
* SqlParameter[] SQLParams = new SqlParameter[2];
* SQLParams[0] = new SqlParameter("@Product\_ID", SqlDbType.VarChar, 30);
* SQLParams[0].Value = Product\_ID;
* SQLParams[1] = new SqlParameter("@Product\_Name", SqlDbType.VarChar, 50);
* SQLParams[1].Value = Product\_Name;
* SQLParams[2] = new SqlParameter("@Product\_Sku", SqlDbType.VarChar, 30);
* SQLParams[2].Value = Product\_Sku;
* sql = "select \* , case when status='Active' then 'Yes' else 'No' end as status1 from Inventory where Status='Active' ";
* if (txtprod\_Id.Text != "")
* sql = sql + " and Inventory\_ID=@Product\_ID";
* if (txtprod\_name.Text != "")
* sql = sql + " and Name like '%@Product\_Name%'";
* if (txtsku.Text != "")
* sql = sql + " and Part\_Number =@Product\_Sku";
* }
* catch (Exception ex)
* {
* lblMsg.Text = ex.Message;
* }
* ViewState["SQLQUERY"] = sql;
* BindDataGrid(sql);
* }
* else if(txtprod\_Id.Text != "")
* {
* lblMsg.Text = "";
* try
* {
* SqlParameter[] SQLParams = new SqlParameter[2];
* SQLParams[0] = new SqlParameter("@Product\_ID", SqlDbType.VarChar, 30);
* SQLParams[0].Value = Product\_ID;
* SQLParams[1] = new SqlParameter("@Product\_Name", SqlDbType.VarChar, 50);
* SQLParams[1].Value = Product\_Name;
* SQLParams[2] = new SqlParameter("@Product\_Sku", SqlDbType.VarChar, 30);
* SQLParams[2].Value = Product\_Sku;
* sql = "select \* , case when status='Active' then 'Yes' else 'No' end as status1 from Inventory where Status='Active' ";
* if (txtprod\_Id.Text != "")
* sql = sql + " and Inventory\_ID=@Product\_ID";
* if (txtprod\_name.Text != "")
* sql = sql + " and Name like '%@Product\_Name%'";
* if (txtsku.Text != "")
* sql = sql + " and Part\_Number =@Product\_Sku";

* }
* catch (Exception ex)
* {
* lblMsg.Text = ex.Message;
* }
* ViewState["SQLQUERY"] = sql;
* BindDataGrid(sql);
* }
* else if(txtprod\_Id.Text=="" && txtprod\_name.Text=="" && txtsku.Text=="")
* {
* lblMsg.Text = "Please enter keyword(s) to the fields to search for products.";
* }
* }

And the Bind function below:

private void BindDataGrid(string sqlQuery)

{

try

{

oCon = oDB.dbOpen();

//Bind Datagrid

dgrdOrder.DataSource = oDB.runSqlReturnRs(sqlQuery, 0);

dgrdOrder.DataBind();

//Close SQL Connection

oDB.dbClose();

}

catch (Exception ex)

{

lblMsg.Text = ex.Message;

}

}

Any help will much be appreciated. Thanks.

INJECTION PARAMETER

* + [Reply](https://forums.asp.net/login/RedirectToLogin?ReturnUrl=/post/set/25/1700263/4508914)

[[chandrashekar](https://forums.asp.net/members/chandrashekar.aspx)chandrasheka...](https://forums.asp.net/members/chandrashekar.aspx)

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### **Re: ExecuteReader: CommandText property has not been initialized**

Jul 15, 2011 07:35 AM|[LINK](https://forums.asp.net/post/4508914.aspx)

I noticed that you are retrieving records whose status is "Active" which you already specified in the where clause of every query. Why do you  need a case in the select statement which checking the status value and showing Yes or No. You can directly specify Yes for the Status column right as you are retrieving Active one's.

INJECTION PARAMETER

YCS   
Please try the answer for the post and finally Don't forget to click**“Mark as Answer”** on the post that helped you.

* + [Reply](https://forums.asp.net/login/RedirectToLogin?ReturnUrl=/post/set/25/1700263/4509148)

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### **Re: ExecuteReader: CommandText property has not been initialized**

Jul 15, 2011 09:57 AM|[LINK](https://forums.asp.net/post/4509148.aspx)

#### chandrashekar

I noticed that you are retrieving records whose status is "Active" which you already specified in the where clause of every query. Why do you  need a case in the select statement which checking the status value and showing Yes or No. You can directly specify Yes for the Status column right as you are retrieving Active one's.

Thank you for your response. I changed my code from this:

sql = "select \* , case when status='Active' then 'Yes' else 'No' end as status1 from Inventory where Status='Active' ";

to this:

sql = "select \* from Inventory where Status='Active' ";

but still it displays the same error. can you please point me to what part of my code that mess?

Thank you.

* + [Reply](https://forums.asp.net/login/RedirectToLogin?ReturnUrl=/post/set/25/1700263/4509156)

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### **Re: ExecuteReader: CommandText property has not been initialized**

Jul 15, 2011 10:00 AM|[LINK](https://forums.asp.net/post/4509156.aspx)

I mean where part of my code that mess or need to changed?

Thank you.

INJECTION PARAMETER

* + [Reply](https://forums.asp.net/login/RedirectToLogin?ReturnUrl=/post/set/25/1700263/4509485)

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### **Re: ExecuteReader: CommandText property has not been initialized**

Jul 15, 2011 02:16 PM|[LINK](https://forums.asp.net/post/4509485.aspx)

where are u calling the Executereader function of sqlcommand object ? is it a custom fn tat u have written ..

this error generally occurs when u dont initialize the sqlcommand object correctly..

use this contructor

sqlcommand cmd=new sqlcommand("**your query here**",con); where con->is the connection object

cmd.commandtype=commandtype.text;

sqldatareader drw=cmd.executereader();

INJECTION PARAMETER

Thanks   
Siva Phani   
Mark the post as Answer if it helps.

* + [Reply](https://forums.asp.net/login/RedirectToLogin?ReturnUrl=/post/set/25/1700263/4511892)

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### **Re: ExecuteReader: CommandText property has not been initialized**

Jul 18, 2011 06:40 AM|[LINK](https://forums.asp.net/post/4511892.aspx)

Thanks  Mr. msdnphani. But I still got the same error. Here is my code

protected void Button1\_Click(object sender, EventArgs e)

{

string Product\_ID = txtprod\_Id.Text.Replace("'", "''");

string Product\_Name = txtprod\_name.Text.Replace("'", "''");

string Product\_Sku = txtsku.Text.Replace("'", "''");

//start input trapping

if (txtsku.Text != "")

{

lblMsg.Text = "";

try

{

SqlParameter[] SQLParams = new SqlParameter[2];

SQLParams[0] = new SqlParameter("@Product\_ID", SqlDbType.VarChar, 30);

SQLParams[0].Value = Product\_ID;

SQLParams[1] = new SqlParameter("@Product\_Name", SqlDbType.VarChar, 50);

SQLParams[1].Value = Product\_Name;

SQLParams[2] = new SqlParameter("@Product\_Sku", SqlDbType.VarChar, 30);

SQLParams[2].Value = Product\_Sku;

sql = "select \* , case when status='Active' then 'Yes' else 'No' end as status1 from Inventory where Status='Active' ";

if (txtprod\_Id.Text != "")

sql = sql + " and Inventory\_ID= @Product\_ID";

if (txtprod\_name.Text != "")

sql = sql + " and Name like '%@Product\_Name%'";

if (txtsku.Text != "")

sql = sql + " and Part\_Number = @Product\_Sku";

SqlCommand cmd = new SqlCommand(sql, oCon);

cmd.CommandType = CommandType.Text;

SqlDataReader rdr = cmd.ExecuteReader();

}

catch (Exception ex)

{

lblMsg.Text = ex.Message;

}

ViewState["SQLQUERY"] = sql;

BindDataGrid(sql);

}

else if(txtprod\_name.Text != "")

{

lblMsg.Text = "";

try

{

SqlParameter[] SQLParams = new SqlParameter[2];

SQLParams[0] = new SqlParameter("@Product\_ID", SqlDbType.VarChar, 30);

SQLParams[0].Value = Product\_ID;

SQLParams[1] = new SqlParameter("@Product\_Name", SqlDbType.VarChar, 50);

SQLParams[1].Value = Product\_Name;

SQLParams[2] = new SqlParameter("@Product\_Sku", SqlDbType.VarChar, 30);

SQLParams[2].Value = Product\_Sku;

sql = "select \* , case when status='Active' then 'Yes' else 'No' end as status1 from Inventory where Status='Active' ";

if (txtprod\_Id.Text != "")

sql = sql + " and Inventory\_ID= @Product\_ID";

if (txtprod\_name.Text != "")

sql = sql + " and Name like '%@Product\_Name%'";

if (txtsku.Text != "")

sql = sql + " and Part\_Number = @Product\_Sku";

SqlCommand cmd = new SqlCommand(sql, oCon);

cmd.CommandType = CommandType.Text;

SqlDataReader rdr = cmd.ExecuteReader();

}

catch (Exception ex)

{

lblMsg.Text = ex.Message;

}

ViewState["SQLQUERY"] = sql;

BindDataGrid(sql);

}

else if(txtprod\_Id.Text != "")

{

lblMsg.Text = "";

try

{

SqlParameter[] SQLParams = new SqlParameter[2];

SQLParams[0] = new SqlParameter("@Product\_ID", SqlDbType.VarChar, 30);

SQLParams[0].Value = Product\_ID;

SQLParams[1] = new SqlParameter("@Product\_Name", SqlDbType.VarChar, 50);

SQLParams[1].Value = Product\_Name;

SQLParams[2] = new SqlParameter("@Product\_Sku", SqlDbType.VarChar, 30);

SQLParams[2].Value = Product\_Sku;

sql = "select \* , case when status='Active' then 'Yes' else 'No' end as status1 from Inventory where Status='Active' ";

if (txtprod\_Id.Text != "")

sql = sql + " and Inventory\_ID = @Product\_ID";

if (txtprod\_name.Text != "")

sql = sql + " and Name like '%@Product\_Name%'";

if (txtsku.Text != "")

sql = sql + " and Part\_Number =@Product\_Sku";

SqlCommand cmd = new SqlCommand(sql, oCon);

cmd.CommandType = CommandType.Text;

SqlDataReader rdr = cmd.ExecuteReader();

}

catch (Exception ex)

{

lblMsg.Text = ex.Message;

}

ViewState["SQLQUERY"] = sql;

BindDataGrid(sql);

}

else if(txtprod\_Id.Text=="" && txtprod\_name.Text=="" && txtsku.Text=="")

{

lblMsg.Text = "Please enter keyword(s) to the fields to search for products.";

}

}

# **[ExecuteNonQuery: CommandText property has not been initialized](https://www.codeproject.com/Questions/513001/ExecuteNonQuery-aplusCommandTextpluspropertyplush)**

|  |  |  |  |  |  |  |
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**See more:**

[C#](https://www.codeproject.com/script/Answers/List.aspx?tab=active&tags=81)

[C#4.0](https://www.codeproject.com/script/Answers/List.aspx?tab=active&tags=308)

I have a stored procedure named "sampleproc" that accepts one parameter @rollno.  
I am trying to run the below code but it is giving the error:

Hide   Copy Code

<br />

"ExecuteNonQuery: CommandText property has not been initialized".

~~plz help me asap.~~

Hide   Copy Code

namespace WindowsFormsApplication1

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

private void button1\_Click(object sender, EventArgs e)

{

string conn = "Data Source=.;Initial Catalog=LearningSP;Integrated Security=True";

SqlConnection con = new SqlConnection(conn);

con.Open();

SqlCommand cmd = new SqlCommand();

cmd.CommandType = CommandType.StoredProcedure;

cmd.Parameters.Add(new SqlParameter("@rollno",100));

cmd.Connection = con;

cmd.ExecuteNonQuery();

con.Close();

}

}

}

**Posted** 20-Dec-12 0:14am

**Updated** 20-Dec-12 0:17am

[v2](https://www.codeproject.com/script/Articles/ListVersions.aspx?aid=513001)

[Add a Solution](https://www.codeproject.com/Questions/513001/ExecuteNonQuery-aplusCommandTextpluspropertyplush" \l "NewEntryGroup)

Comments

[Rajesh Anuhya](https://www.codeproject.com/script/Membership/View.aspx?mid=3240933) 20-Dec-12 6:18am

Edited: Code tags added.  
--RA

## 2 solutions

* Top Rated
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## Solution 1

write

Hide   Copy Code

cmd.CommandText = "sampleproc";

[Permalink](https://www.codeproject.com/Answers/513010/ExecuteNonQuery-aplusCommandTextpluspropertyplush)

**Posted** 20-Dec-12 0:19am

[swapymore\_01](https://www.codeproject.com/script/Membership/View.aspx?mid=9701045)1.2K

**Updated** 20-Dec-12 0:48am

[Rajesh Anuhya](https://www.codeproject.com/script/Membership/View.aspx?mid=3240933)**29.3K**

[v2](https://www.codeproject.com/script/Articles/ListVersions.aspx?aid=513010)

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## Solution 2

Your Error is so clear.., You have missed the CommandText Property in your SqlCommand.  
Check below link  
[Here](http://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.commandtext.aspx)[[^](http://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.commandtext.aspx)]

C#

[**C++**](https://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.commandtext.aspx?cs-save-lang=1&cs-lang=cpp#code-snippet-1)

[**F#**](https://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.commandtext.aspx?cs-save-lang=1&cs-lang=fsharp#code-snippet-1)

[**VB**](https://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.commandtext.aspx?cs-save-lang=1&cs-lang=vb#code-snippet-1)

public override string CommandText { get; set; }

#### **Property Value**

Type: [System.String](https://msdn.microsoft.com/en-us/library/system.string.aspx)

The Transact-SQL statement or stored procedure to execute. The default is an empty string.

#### **Implements**

[IDbCommand.CommandText](https://msdn.microsoft.com/en-us/library/system.data.idbcommand.commandtext.aspx)

## Remarks

When the [CommandType](https://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.commandtype.aspx) property is set to **StoredProcedure**, the CommandText property should be set to the name of the stored procedure. The user may be required to use escape character syntax if the stored procedure name contains any special characters. The command executes this stored procedure when you call one of the **Execute** methods.

The Microsoft .NET Framework Data Provider for SQL Server does not support the question mark (?) placeholder for passing parameters to a Transact-SQL statement or a stored procedure called by a command of **CommandType.Text**. In this case, named parameters must be used. For example:

SELECT \* FROM dbo.Customers WHERE CustomerID = @CustomerID

For more information, see [Configuring Parameters and Parameter Data Types](https://msdn.microsoft.com/en-us/library/yy6y35y8.aspx).

## Examples

The following example creates a [SqlCommand](https://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.aspx) and sets some of its properties.

C#

[**VB**](https://msdn.microsoft.com/en-us/library/system.data.sqlclient.sqlcommand.commandtext.aspx?cs-save-lang=1&cs-lang=vb#code-snippet-3)

public void CreateCommand()

{

SqlCommand command = new SqlCommand();

command.CommandText = "SELECT \* FROM Categories ORDER BY CategoryID";

command.CommandTimeout = 15;

command.CommandType = CommandType.Text;

}

## Version Infor

# **How To Search Records In DataGridView Using C#**

* [](https://www.c-sharpcorner.com/members/anoop-kumar-sharma)

* [Anoop Kumar Sharma](https://www.c-sharpcorner.com/members/anoop-kumar-sharma)

* Mar 24 2015

* [Article](https://www.c-sharpcorner.com/articles)
* [8](javascript:void(0);)
* [31](javascript:void(0);)
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* [twitter](https://twitter.com/intent/tweet?&via=CsharpCorner&related=CsharpCorner&text=How+To+Search+Records+In+DataGridView+Using+C%23%20https://goo.gl/s5gcMm%20by%20@AnoopKrSharma)
* [linkedIn](https://www.linkedin.com/shareArticle?mini=true&url=https://goo.gl/s5gcMm)
* [google Plus](https://plus.google.com/share?url=https://goo.gl/s5gcMm)
* [Reddit](https://www.reddit.com/submit?url=https%3a%2f%2fwww.c-sharpcorner.com%2fUploadFile%2f1e050f%2fsearch-record-in-datagridview-C-Sharp%2fdefault.aspx)
* [Expand](javascript:void(0);)

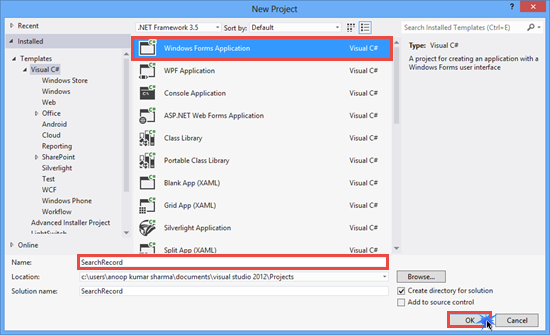
[**SearchRecordSourceCode.zip**](javascript:void(0);)

[Download Free Office API](https://www.c-sharpcorner.com/AdRedirector.aspx?AdId=121&target=https://www.e-iceblue.com/Introduce/spire-office-for-net-free.html?aff_id=100)

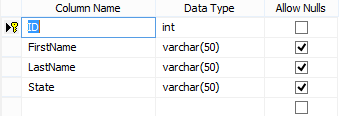
In my previous article, we learned [How to Insert, Update and Delete Record in DataGridView C#](http://www.c-sharpcorner.com/UploadFile/1e050f/insert-update-and-delete-record-in-datagridview-C-Sharp/).

Let's begin.

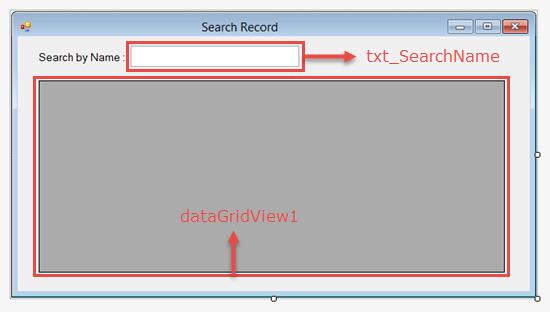
Create a new Windows Forms application.



Create a database (named Sample). Add a table, tbl\_Employee. The following is the table schema for creating tbl\_Employee.



Create a form (named frmSearch) and Drop Label, TextBox and DataGridView control from the ToolBox.



Now, go to the frmSearch.cs code and add the System.Data and System.Data.SqlClient namespaces. The following is the frmSearch.cs code:

1. **using** System;
2. **using** System.Data;
3. **using** System.Windows.Forms;
4. **using** System.Data.SqlClient;
6. **namespace** SearchRecord
7. {
8. **public** partial **class** frmSearch : Form
9. {
10. //Connection String
11. **string** cs = "Data Source=.;Initial Catalog=Sample;Integrated Security=true;";
12. SqlConnection con;
13. SqlDataAdapter adapt;
14. DataTable dt;
15. **public** frmSearch()
16. {
17. InitializeComponent();
18. }
19. //frmSearch Load Event
20. **private** **void** frmSearch\_Load(**object** sender, EventArgs e)
21. {
22. con = **new** SqlConnection(cs);
23. con.Open();
24. adapt = **new** SqlDataAdapter("select \* from tbl\_Employee",con);
25. dt = **new** DataTable();
26. adapt.Fill(dt);
27. dataGridView1.DataSource = dt;
28. con.Close();
29. }
30. //txt\_SearchName TextChanged Event
31. **private** **void** txt\_SearchName\_TextChanged(**object** sender, EventArgs e)
32. {
33. con = **new** SqlConnection(cs);
34. con.Open();
35. adapt = **new** SqlDataAdapter("select \* from tbl\_Employee where FirstName like '"+txt\_SearchName.Text+"%'", con);
36. dt = **new** DataTable();
37. adapt.Fill(dt);
38. dataGridView1.DataSource = dt;
39. con.Close();
40. }
41. }
42. }

In the preceding code, we have created a frmSearch\_Load event for displaying the tbl\_Employee data in the DataGridView when the form loads.   
  
The txt\_SearchName\_TextChanged event fires when the text of the txt\_SearchName TextBox changes.

**Final Preview**

