

Re: datagrid display when loading config file

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2006-07/msg01485.html>

- *From:* "hazz" <greghazzard@xxxxxxxxxxxxx>
 - *Date:* Tue, 11 Jul 2006 10:04:13 -0700
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Thank you Peter.

I also found a simpler approach to just load the timer interval from the config file into a textbox for editing.

```
XmlDocument myConfig = new XmlDocument();
myConfig.Load("c:\\Service.exe.config");
string strXPath;
XmlNode oNode;
strXPath = "configuration/appSettings/add[@key='interval']/@value";
oNode = myConfig.SelectSingleNode(strXPath);
textBox1.Text = oNode.InnerText;
```

"Peter Bromberg [C# MVP]" <pbromberg@xxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:68BC4DA2-B2B5-46EB-8891-085A643BC6C4@xxxxxxxxxxxxxxxxxxxxxxxx

When you assign a DataSet to a Windows Forms DataGrid, the default behavior is to display the + sign. If you want the grid to show one table, bind it just to the one table of the DataSet and it will display expanded.
Peter

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Co-founder, Eggheadcafe.com developer portal:

<http://www.eggheadcafe.com>

UnBlog:

<http://petesbloggerama.blogspot.com>

"hazz" wrote:

With this code, the config file(listed below) opens initially into the datagrid display with only a plus sign '+'.
On clicking that, it becomes expanded to;

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appsettings

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add

When I click on appsettings, it reverts back to '+' On clicking that,
– appsettings add is displayed

Finally, when I click on appsettings this time, the contents of the
config
file is displayed.

What is going on here? How could I have the config file load into an
already expanded state?

Thanks –Greg

***** code

```
dsConfigFile = new DataSet("configfile");  
dsConfigFile.ReadXml("c:\\Service.exe.config");  
dataGrid1.DataSource = dsConfigFile;
```

***** config file

```
<?xml version="1.0" encoding="utf-8" ?>  
<configuration>  
<appSettings>  
<add key="interval" value="10000" />  
<add key="sDbConn" value="Data  
Source=xxxx;Database=xxxx;UID=xxx;Pwd=xxxx"  
>  
</appSettings>  
</configuration>
```