

Invalid FORMATETC structure (Exception from HRESULT: 0x80040064(DV_E_FORMATETC))

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet.webcontrols/2006-01/msg004>

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 - *Date:* Mon, 30 Jan 2006 11:15:03 +0100
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Now I've tried to create my own class library and reference it, when I drag and drop a control (Basket) from the library in VS.Net 2005 I get the error:
Invalid FORMATETC structure (Exception from HRESULT: 0x80040064(DV_E_FORMATETC))

The code in the class library is:

Basket.cs:

```
using System;
using System.Collections.Generic;
using System.Text;
using System.Web;
using System.Web.UI;
using System.ComponentModel;
namespace WebUI.Basket
{
    [ParseChildren(true)]
    class Basket : Control, INamingContainer
    {
        //public void Basket() { }
        private ITemplate _headerTemplate = null;
        [TemplateContainer(typeof(BasketHeader))]
        public ITemplate Header
        {
            get
            {
                return _headerTemplate;
            }
            set
            {
                _headerTemplate = value;
            }
        }
        // override to prevent literal controls from being added as children
        protected override void AddParsedSubObject(object o)
        {
        }
    }
}
```

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```
protected override void CreateChildControls()
{
// if (Header != null)
// {
// create header
BasketHeader header = new BasketHeader();
// initialize header from template
Header.InstantiateIn(header);
// add header to the child controls collection
Controls.Add(header);
header = new BasketHeader();
// initialize header from template
Header.InstantiateIn(header);
// add header to the child controls collection
Controls.Add(header);
//}
}
}
}
}
-----
```

BasketHeader.cs:

```
----
using System;
using System.Collections.Generic;
using System.Text;
using System.Web;
using System.Web.UI;
using System.ComponentModel;

namespace WebUI.Basket
{
class BasketHeader : Control, INamingContainer
{
}
}
}
}
-----
```

Can anyone help me with this?

Kind Regards,
Allan Ebdrup

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- *Follow-Ups:*
 - ◆ **RE: Invalid FORMATETC structure (Exception from HRESULT: 0x80040064(DV E FORMATETC))**

Invalid FORMATETC structure (Exception from HRESULT: 0x80040064(DV_E_FORMATETC))

◇ *From:* Neil Ni

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