

Re: multiple same section in app.config

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2006-09/msg02507.html>

- *From:* "Nicholas Paldino [.NET/C# MVP]" <mvp@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 15 Sep 2006 12:20:24 -0400
-

Droopy,

Well, it will, but you have to have one root element that is not repeated.

- Nicholas Paldino [.NET/C# MVP]
- mvp@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

"Droopy" <droopytoonospam@xxxxxxxxxxx> wrote in message <news:Xns983F6268796C5droopytoonospamhotm@xxxxxxxxxxxxxxxx>

My problem is that I tried to use the same section multiple times.
A custom section won't help I suppose ?

Droopy <droopytoonospam@xxxxxxxxxxx> wrote in <news:Xns983F5AE6BAF74droopytoonospamhotm@xxxxxxxxxxxxxxxx>:

That is a good idea but I don't really like it.
The parsing seems a bit too complicated.
I am going to try my own custom handler.

Thanks.

"Nicholas Paldino [.NET/C# MVP]"
<mvp@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote

in <news:eJJHISB2GHA.4116@xxxxxxxxxxxxxxxx>:

Droopy,

The reason this doesn't work is that you are trying to create something

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of a hierarchical nature for data that is simply a set of pairs.

If you want to use the NameValueSectionHandler, then you need to do something like this:

```
<Connections>  
<add key="ComPort_1" value="COM2" />  
<add key="Name_1" value="Connection 1" />  
<add key="ComPort_2" value="COM4" />  
<add key="Name_2" value="Connection 2" />  
</Connections>
```

Then, you would have to parse the names to see how the values are grouped together.

If you want to have a different kind of config setup, then you will have to create your own custom handler.

Hope this helps.