

Re: List<> of struct with property. Cannot change value of property. why?

Re: List<> of struct with property. Cannot change value of property. why?

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2007-05/msg02019.html>

- *From:* Zytan <zytanlithium@xxxxxxxxxx>
 - *Date:* 14 May 2007 11:38:10 -0700
-

The compiler wisely catches this.

NOTE, the compiler does NOT catch everything! The following code escapes detection:

```
MyStruct x = new MyStruct();  
list[index].MethodThatChangesStructsFields(x);
```

I guess this could be shortened to:

```
list[index].MethodThatChangesStructsFields();
```

And likely THAT escapes detection, as well. Damn! I've been changing all my arrays that are created dynamically (length unknown) into List<>, to avoid Array.Resize.

Zytan

.