

serializing nderived classes in arrays

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Hi all,

I have an ArrayList that contains items of type A. I declared the XmlArrayItem attribute for that type.

Now I have an nderived type B (from A) also contained in the ArrayList but I get an error when serializing.

Can this be made without redeclaring the ArrayList special attributes? The problem is that the class B is in different namespace!

```
public class Container
{
    [XmlArray, XmlArrayItem(typeof(A))]
    public ArrayList Items = new ArrayList();
}
```

```
public class A
{
    public string Name = "A object";
    public A()
    {
    }
}
```

--- (different namespace!) -----

```
public class B : A
{
    public B()
    {
        Name = "B object";
    }
}
```

I think I could use XmlAttributeOverrides but this way I'll have to change the serializing code every time I derive a new class from A. :(

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microsoft.public.dotnet.xml: serializing nderived classes in arrays

That's me favorite shirt. That's me only shirt!