
Question

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How can I override the getter for serial property?

I want to override getter for a serial property as a whole, because getter code depends on a class in which a property is defined.

Let's say I have CS.Serial as a serial class:

```
Class CS.Serial Extends %SerialObject
{
Property Year As %Integer;

Property Month As %Integer;
}
```

And CS.Persistent as a persistent class:

```
Class CS.Persistent Extends %Persistent
{

Property data As CS.Serial [ SqlComputeCode = {set {*} = ##class(CS.Persistent).dataGetStatic()}, SqlComputed, Transient ];

/// data getter method in object context
Method dataGet() As CS.Serial
{
    return ..data2GetStatic()
}

/// data getter method in SQL context
ClassMethod dataGetStatic() As CS.Serial
{
    return $lb($lb("2017","01"),"CS.Serial")
}
}
```

But compiling it gives me an error:

```
ERROR #5502: Error compiling SQL Table: CS.Persistent
Table CS.Persistent has the following unmapped (not defined on the data map) fields:
    data_Month, data_Year
%msg: Table CS.Persistent has the following unmapped (not defined on the data map) fields: data_Month, data_Year [CompileTable+36^%ocsSQLRTDict:TIME]
> ERROR #5030: An error occurred while compiling class 'CS.Persistent' [CreateTable+7^%occCompile:TIME]
```

Is there way to override getter for a serial property?

[Code.](#)

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