Question Joseph Tsang · Jun 27, 2022

SAMPLES>

Populate object by %LoadFromMemory()

Has anyone here been successfully populating a %Persistent object from calling %LoadFromMemory() with a temp. global?

I have tried using Sample.Person in the SAMPLES namespace. It worked EXCEPT that I have no way to set the id into that Sample.Person objec.

```
SAMPLES>Merge array(1) = ^Sample.PersonD(1)
SAMPLES>Set obj = ##class(Sample.Person).%LoadFromMemory(1,.array)
SAMPLES>zw obj
obj=1@Sample.Person ; <OREF>
+----- general information -----
     oref value: 1
      class name: Sample.Person
 reference count: 2
  ----- attribute values -----
       %Concurrency = 1 <Set>
              DOB = 32008
             Name = "Jaynes, Will W."
              SSN = "996 - 40 - 3910"
+-----swizzled references -----
   i%FavoriteColors = "" <Set>
   r%FavoriteColors = "" <Set>
            i%Home = $lb("4693 Maple Drive","Albany","SD",10333) <Set>
            r%Home = "" <Set>
          i%Office = $1b("3989 First Drive", "Miami", "KS", 76548) <Set>
          r%Office = ""
                       <Set>
          i%Spouse = ""
          r%Spouse = ""
 ----- calculated references ------
+ -
              Age <Get>
   _____
SAMPLES>Write obj.%Id()
SAMPLES>
SAMPLES>Do obj.%IdSet(1)
DO obj.%IdSet(1)
<PRIVATE METHOD>
SAMPLES>Write obj.%Id()
```

<u>#Object Data Model #ObjectScript</u> <u>#InterSystems IRIS</u> Product version: IRIS 2020.1

Source URL:https://community.intersystems.com/post/populate-object-loadfrommemory