
Question

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Create %All Namespace Programmatically

If anybody could give me some insight on creating the %All Namespace programmatically I would appreciate it. There are quite a few posts I found that reference its creation using the UI, but I cant seem to get passed some validations with any form of the below:

```
Set Properties("Globals")="%DBDEFAULT"  
//Set Properties("Library")="IRISLIB"  
Set Properties("Routines")="%DBDEFAULT"  
//Set Properties("SysGlobals")="IRISSYS"  
//Set Properties("SysRoutines")="IRISSYS"  
Set Properties("TempGlobals")="IRISTEMP"  
Set tSC=##class(Config.Namespaces).Create("%All",.Properties)
```

The documentation for Config.Namespace references only 3 properties required out of the 4... I thought I might be hitting some weirdness with the namespace needing to be capitalized in the method, and that did not work... also there seems to be some magic regarding "%DBDEFAULT" regarding the Globals and Routine locations, but just specifying the TempGlobals property did not work either.

Any help would appreciated!

[#InterSystems IRIS](#)

Product version: IRIS 2021.2

Source URL: <https://community.intersystems.com/post/create-all-namespace-programmatically>