
Question

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[SOLVED (KIND OF)] Missing something obvious trying to do a lookup in a method

So calling this lookup manually from the console works as expected:

```
PHR>set key = "WMMCIMM"
```

```
PHR>w ##class(Ens.Util.FunctionSet).Lookup("BlockFeed",key)
```

```
1
```

However, calling it from a method with some concatenation to build the key is giving me problems:

```
ClassMethod canSendToState(iParticipant As %String, iFeed As %String) As %Boolean
```

```
{  
  set k = iParticipant _ " " _ iFeed  
  w "Looking up " _ k,!  
  set x = ..Lookup("BlockFeed",k,"not found")  
  w "x = " _ x,!  
}
```

```
PHR>w ##class("Custom.MHC.Common.Functions").canSendToState("WMMC","IMM")
```

```
Looking up WMMCIMM
```

```
x = not found
```

I really don't understand. X should be 1

[#Beginner](#) [#Code Snippet](#) [#Ensemble](#) [#Unstructured Data](#)

Source

URL:<https://community.intersystems.com/post/solved-kind-missing-something-obvious-trying-do-lookup-method>