

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

Question



[Scott Beeson](#) · Jan 21, 2016

[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 = "WMMC_IMM"  
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 WMMC_IMM  
x = not found
```

I really don't understand. X should be 1

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