

microsoft.public.excel.programming: Re: VBA method to detect state of CAPSLOCK key?

Re: VBA method to detect state of CAPSLOCK key?

Source: <http://www.tech-archive.net/Archive/Excel/microsoft.public.excel.programming/2004-09/6070.html>

From: Tom Ogilvy (*twogilvy_at_msn.com*)

Date: 09/17/04

Date: Fri, 17 Sep 2004 16:17:19 -0400

```
Declare Function GetKeyboardState Lib "user32" _
    (pbKeyState As Byte) As Long
```

```
Function CapsLock() As Boolean
```

```
    Dim Res As Long
    Dim KBState(0 To 255) As Byte
```

```
    Res = GetKeyboardState(KBState(0))
    CapsLock = KBState(&H14) And 1
```

```
End Function
```

Usage:

```
Sub ShowCapsLockState()
    MsgBox "Caps Lock on?" & capslock
End Sub
```

--

Regards,

Tom Ogilvy

"Jquads" <Jquads@discussions.microsoft.com> wrote in message

news:C3946CC9-BA73-449C-B9E3-D80514F2A22E@microsoft.com...

> I'm not looking for code to turn CAPSLOCK on or off; I simply want to
detect

> the state of the CAPSLOCK key.

>

> I'm running Excell10 and 11.

>

> TIA for any suggestions.