
Subject: Full Screen button bug

Posted by [Bugman](#) on Fri, 04 Sep 2020 10:14:33 GMT

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I am reading the Help Topics, in my primary monitor, and when I press the full screen button, that opened in the secondary monitor. I do the same moving the TheIDE to the secondary monitor, and I press the full screen button, and the result was to opened in the secondary monitor. My system has a Windows 10 OS, using the menu on the secondary monitor (1280X1024) and has a primary monitor (1920X1080).

I wish to open full screen where the mouse pointer is. Also the full screen may have an option to have margins to safely show content in a TV-Monitor (which is my primary monitor). That's all for now.

Subject: Re: Full Screen button bug

Posted by [mirek](#) on Wed, 09 Sep 2020 08:03:32 GMT

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Bugman wrote on Fri, 04 September 2020 12:14I am reading the Help Topics, in my primary monitor, and when I press the full screen button, that opened in the secondary monitor. I do the same moving the TheIDE to the secondary monitor, and I press the full screen button, and the result was to opened in the secondary monitor.

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I have just tried...

By "full screen button" you mean action similar to double-clicking the caption? That I was not able to reproduce - window opens in its monitor. And we do not even have any Win32 API control over that...

However, I can see that if you have theide in secondary screen and open help as window (using toolbar button with question mark in the window), it opens in primary screen. Is that the problem?

Mirek

Subject: Re: Full Screen button bug

Posted by [Bugman](#) on Wed, 09 Sep 2020 08:45:53 GMT

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1. At the panel Help Topics, at the toolbar in the panel, there is an icon which display info:Display on full screen.

2. Api for this:

A copy from <https://github.com/M2000Interpreter/Version9/blob/master/monitor.bas>

```
Private Declare Function EnumDisplayMonitors Lib "user32" (ByVal hDC As Long, lprcClip As Any, ByVal lpfnEnum As Long, dwData As Any) As Long
Public Declare Function MonitorFromPoint Lib "user32" (ByVal X As Long, ByVal Y As Long, ByVal dwFlags As Long) As Long
Private Declare Function MonitorFromWindow Lib "user32" (ByVal hWnd As Long, ByVal dwFlags As Long) As Long
```

```
Private Declare Function GetMonitorInfo Lib "user32" Alias "GetMonitorInfoA" (ByVal hmonitor As Long, ByRef lpmi As MONITORINFO) As Long
Private Declare Function GetWindowRect Lib "user32" (ByVal hWnd As Long, lpRect As RECT) As Long
Private Declare Function UnionRect Lib "user32" (lprcDst As RECT, lprcSrc1 As RECT, lprcSrc2 As RECT) As Long
Private Declare Function OffsetRect Lib "user32" (lpRect As RECT, ByVal X As Long, ByVal Y As Long) As Long
Private Declare Function MoveWindow Lib "user32" (ByVal hWnd As Long, ByVal X As Long, ByVal Y As Long, ByVal nWidth As Long, ByVal nHeight As Long, ByVal bRepaint As Long) As Long
```

Subject: Re: Full Screen button bug
Posted by [mirek](#) on Wed, 09 Sep 2020 10:13:42 GMT
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Ah, this one! That one is easy to fix...

Mirek

Subject: Re: Full Screen button bug
Posted by [mirek](#) on Wed, 09 Sep 2020 11:59:26 GMT
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Hopefully fixed in trunk.

Mirek
