Subject: widget_table disjoint selection issues
Posted by wallabadah on Wed, 02 Nov 2016 06:13:10 GMT

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Hi All,

I've come across what I think is a bug in widget_table using /disjoint selection. It can be demonstrated using the example code provided with IDL - just execute table_widget_example1.

My experimenting shows that it works as expected on Mac OS X, but on Windows 7 when disjoint selection mode is turned on, control-clicking does not allow additional selections to be made (which is the whole point). I tested on Windows 7 running as a VM - It would be great if someone could test on other versions of Windows to confirm this is not a VM or Windows-7 specific issue.

Also, as we all know, widget_table is awful. Has anyone got an alternative working?

cheers,

Will.

Subject: Re: widget_table disjoint selection issues
Posted by Dick Jackson on Wed, 02 Nov 2016 15:20:02 GMT

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On Tuesday, 1 November 2016 23:13:12 UTC-7, wallabadah wrote:
> Hi All,
>
> I've come across what I think is a bug in widget_table using /disjoint selection. It can be demonstrated using the example code provided with IDL - just execute table_widget_example1.
>
> My experimenting shows that it works as expected on Mac OS X, but on Windows 7 when disjoint selection mode is turned on, control-clicking does not allow additional selections to be made (which is the whole point). I tested on Windows 7 running as a VM - It would be great if someone could test on other versions of Windows to confirm this is not a VM or Windows-7 specific issue.
>
> Also, as we all know, widget_table is awful. Has anyone got an alternative working?
>
> cheers,
>
> Will.

Hi Will,

With IDL 8.5.1 on Windows 10, it seems to work exactly as advertised, both from the Workbench and from a .sav file under IDL VM.

Microsoft Windows [Version 10.0.14393]

```
IDL> !version
{
    "ARCH": "x86_64",
    "OS": "Win32",
    "OS_FAMILY": "Windows",
    "OS_NAME": "Microsoft Windows",
    "RELEASE": "8.5.1",
    "BUILD_DATE": "Nov 14 2015",
    "MEMORY_BITS": 64,
    "FILE_OFFSET_BITS": 64
}
```

Cheers,
-Dick

Dick Jackson Software Consulting Inc.
Victoria, BC, Canada --- http://www.d-jackson.com

Subject: Re: widget_table disjoint selection issues
Posted by penteado on Wed, 02 Nov 2016 18:36:39 GMT
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It also works for me, in IDL 8.5.1, both under Windows 10 and Linux (natively and running in a VirtualBox VM in Windows).

Subject: Re: widget_table disjoint selection issues
Posted by markb77 on Wed, 02 Nov 2016 18:43:54 GMT
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On Wednesday, November 2, 2016 at 7:13:12 AM UTC+1, wallabadah wrote:
> Hi All,
>
> I've come across what I think is a bug in widget_table using /disjoint selection. It can be demonstrated using the example code provided with IDL - just execute table_widget_example1.
>
> My experimenting shows that it works as expected on Mac OS X, but on Windows 7 when disjoint selection mode is turned on, control-clicking does not allow additional selections to be made (which is the whole point). I tested on Windows 7 running as a VM - It would be great if someone could test on other versions of Windows to confirm this is not a VM or Windows-7 specific issue.
>
> Also, as we all know, widget_table is awful. Has anyone got an alternative working?
>

> cheers,
>
> Will.

Disjoint selection works for me as well, on Windows 7, IDL 8.5.1.
Mark

Subject: Re: widget_table disjoint selection issues
Posted by wallabadah on Thu, 03 Nov 2016 01:13:53 GMT
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On Thursday, 3 November 2016 05:43:56 UTC+11, superchromix wrote:
> On Wednesday, November 2, 2016 at 7:13:12 AM UTC+1, wallabadah wrote:
>> Hi All,
>>
>> I've come across what I think is a bug in widget_table using /disjoint selection. It can be
demonstrated using the example code provided with IDL - just execute table_widget_example1.
>>
>> My experimenting shows that it works as expected on Mac OS X, but on Windows 7 when
disjoint selection mode is turned on, control-clicking does not allow additional selections to be
made (which is the whole point). I tested on Windows 7 running as a VM - It would be great if
someone could test on other versions of Windows to confirm this is not a VM or Windows-7
specific issue.
>>
>> Also, as we all know, widget_table is awful. Has anyone got an alternative working?
>>
>> cheers,
>>
>> Will.
>
>
> Disjoint selection works for me as well, on Windows 7, IDL 8.5.1.
> Mark

Thanks for your help, everyone. Problem was on this side of the keyboard - I had my VM
configured so that control-click was not working as expected.

cheers,

Will

Subject: Re: widget_table disjoint selection issues
Posted by Dick Jackson on Fri, 04 Nov 2016 18:35:01 GMT
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On Wednesday, 2 November 2016 18:14:08 UTC-7, wallabadah wrote:
> On Thursday, 3 November 2016 05:43:56 UTC+11, superchromix wrote:
>> On Wednesday, November 2, 2016 at 7:13:12 AM UTC+1, wallabadah wrote:
>>> Hi All,
>>>
>>> I've come across what I think is a bug in widget_table using /disjoint selection. It can be demonstrated using the example code provided with IDL - just execute table_widget_example1.
>>>
>>> My experimenting shows that it works as expected on Mac OS X, but on Windows 7 when disjoint selection mode is turned on, control-clicking does not allow additional selections to be made (which is the whole point). I tested on Windows 7 running as a VM - It would be great if someone could test on other versions of Windows to confirm this is not a VM or Windows-7 specific issue.
>>>
>>> Also, as we all know, widget_table is awful. Has anyone got an alternative working?
>>>
>>> cheers,
>>>
>>> Will.
>>
>>
>> Disjoint selection works for me as well, on Windows 7, IDL 8.5.1.
>> Mark
>
> Thanks for your help, everyone. Problem was on this side of the keyboard - I had my VM configured so that control-click was not working as expected.
>
> cheers,
>
> Will

Ah, I see you were referring to a Windows VM, not the IDL VM.

I will add that my test of IDL VM was indeed running under a Windows VM (Parallels Desktop for Mac), where I have only recently (with PD version 12) had troubles with modifier keys, requiring Actions:Configure:Mouse and Keyboard:Optimize for Games to be set).

Cheers,
-Dick

Dick Jackson Software Consulting Inc.
Victoria, BC, Canada --- http://www.d-jackson.com