
Subject: WIDGET_TABLE: How to set first column width?

Posted by [M. Katz](#) on Sun, 21 Dec 2008 05:29:46 GMT

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Using a WIDGET_TABLE, I cannot seem to find a way to set the column width of the leftmost column, the one that contains the ROW_LABELS.

I can set all of the other column widths. I would consider dropping the ROW_LABEL column, but it's nice to have a labeled column that stands still when the user scrolls to the right. Normal columns scroll along with the table.

Any ideas?

M. Katz

Subject: Re: WIDGET_TABLE: How to set first column width?

Posted by [Doug Edmundson](#) on Mon, 22 Dec 2008 17:23:15 GMT

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M. Katz wrote:

>> I have not used widget_table before, but what comes to my mind is
>> building the table with row labels are the desired length and then
>> changing the labels out for the "real names" after the widget has been
>> created.

>

> I tried this early on. What I found on OS X (in X Windows) is that the
> width does *not* expand (i.e. unlike WIDGET_LABEL) to fit the label
> size. The WIDGET_TABLE is perfectly happy to show you only a portion
> of the cell's contents. I did not try it on Windows.

>

> Thanks,

> M. Katz

Here's a simple program that'll change the width of the row label column...

```
pro table_test
  tlb = widget_base()
  table = widget_table( tlb )
  widget_control, table, $
    column_width = 200, $
    use_table_select = [ -1, 0, -1, 4 ]
  widget_control, tlb, /realize
end
```

You can get the width of string by using widget_info's "string_size" keyword. Cell attributes (including row and column headers) can be set

with keywords such as "background_color", "foreground_color", "font", etc.

Cheers,
Doug

-- Posted on news://freenews.netfront.net - Complaints to news@netfront.net --
