
Subject: Re: Displaying a list of filenames

Posted by [Vincent Sarago](#) on Tue, 03 Jan 2012 18:02:27 GMT

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Hi Percy,

Maybe I'm wrong but maybe you can create a new array (list of filename) with the 'filename + the path on the right'.

the use will see directly the filename and can still see the fullpath (using the scroll bar)

after you just have to pass both arrays (normal list and modified list) to the event handler ...

Pro test_idea

```
uList = dialog_pickfile(/Multiple) ; List of full File Name
if (n_elements(uList) eq 0) then return
```

```
; Create a new List " base + ' ' + 'directory'
arrList = strarr(n_elements(uList))
for ii = 0, n_elements(uList) - 1 do $
  arrList[ii] = string((file_basename(uList))[ii],(file_dirname(uList))[ii], format='(a,4x,a)')
```

```
base = Widget_Base(UNAME = 'widget', TITLE='test')
```

```
wlist = widget_list(base,          $
                     UNAME = 'wlist',  $
                     /SENSITIVE,      $
                     YSIZE = n_elements(arrList), $
                     VALUE = arrList,   $
                     /MULTIPLE)
```

```
Widget_Control, /REALIZE, base
```

End

(Hope this time I'm not wrong :D)

vincent
