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Subject: Re: widgets xmanager and xpdmenu  
Posted by [meinel](#) on Fri, 18 Feb 1994 20:10:28 GMT  
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In article <JAT.94Feb16164227@grizzly.water.ca.gov> jat@water.ca.gov (Jatinder Singh) writes:  
>

> I have a large IDL application for which I would like to set  
> up a menu interface.

First of all, use the compound widget menu tool - it makes things a lot easier.

> My problem occurs with the submenus that I have for some of  
> the menu selections. What I would like to do is have a different  
> routine to handle events from a submenu.

Use /RETURN\_FULL\_NAME for the menu items. Then eventval will contain the menu item name and event.value will contain the event item name with the subitem name appended to it. Then use

```
CASE eventval OF  
  "Item1": CASE event.value OF  
    "Item1.Subitem1": do something  
    "Item1.Subitem2": do something else  
  ENDCASE  
ENDCASE
```

The advantage of returning the full name is that subitems of different menu items can have the same name.

Ed

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