GetCTitle Page 1

GetCTitle

Get a copy of the text associated with a control

#include < Controls.h>

Control Manager

void **GetCTitle**(theControl, title); <u>ControlHandle</u> theControl; control to change

<u>Str255</u> *title*; address of buffer to receive Pascal string

GetCTitle copies the text associated with a control into a buffer supplied by the caller.

the Control is a handle leading to a variable-length ControlRecord structure. It identifies the control whose title you want to examine.

title is the address of a 256-byte buffer. Upon return, it will contain a Pascal-style length-prefixed string holding the control's title text.

Returns: none

Notes: This may be used to query the current value of a toggle button, though there are better ways (see **GetCtlValue** and **SetCtlValue**). You might use this to see if there have been any modifications to your 'CNTL' resources.

If all you want to do is peek at the title, it can be found starting at the <u>contrlTitle</u> field of the <u>ControlRecord</u>:

```
if ( (*theControl)->contrlTitle == 0 ) {
   /* title is empty */
}
```

Title strings may be up to 255 characters long. Make sure the buffer at *title* large enough to hold the title text.

You may change the title text using **SetCTitle**.