
Subject: Re: CursorImage() not called
Posted by [awksed](#) on Thu, 22 Dec 2016 13:01:49 GMT
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Hi Mirek,

Thanks for your reply.

If I dont make a prior call to `OverrideCursor()`, `CursorImage()` is called so thats now ok.

I need a way to only change the cursor to an arrow when within class `CMsgBoxW` window so the user is not confused by a wait cursor, while continuing to show a wait cursor (if set) within the main app window and its controls.

This is to handle e.g. the following scenario:

- 1) The app `Init()` function is a thread that sets the cursor to wait at the start and sets the cursor to arrow when it ends.
- 2) That thread encounters an error that must be reported (using a `CMsgBoxW` window) to the user who must click the OK button to close the `CMsgBoxW` window.
- 3) The `CMsgBoxW` is modeless and the user may close either before or after the `Init()` thread completes and sets the cursor to arrow.

How may I show the wait cursor while the mouse is within the app main window, its tabs and controls, and the arrow cursor when the mouse is within the messagebox window?
(`PromptOK` also suffer from showing a wait cursor - which is confusing to a user - when `OverrideCursor()` has been called.)

Some way of overriding the "overridden" cursor in only the `CMsgBoxW` class would seem to be the simplest way.

TIA.

Jan