
Subject: Re: IDL menus, Xresources and Mnemonics

Posted by [oet](#) on Mon, 22 Aug 1994 16:45:58 GMT

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In article 32t1j5INN1lm@i32.sma.ch, stl@sma.ch (Stephen Strelbel) writes:

have tried with no success)

...

...

>

> Also, in the Xresource file, does anyone know how to define <ctrl>,
> <alt>, backspace and shift keystrokes? Or know where this is defined on
> the system.

>

have a look at the utility 'xkeycaps' from X contrib mirror sites, here is a xmodmap
file generated by xkeycaps which could solve your problem swapping
the Meta and Alt key. Are there other ideas around? Let us know.

--Thomas

!
! This is an `xmodmap' input file for Sun type4 (OpenWindows layout) keyboards.
! Automatically generated on Mon Aug 22 18:23:01 1994 by idl with
! XKeyCaps 2.24; Copyright (c) 1994 Jamie Zawinski <jwz@mcom.com>.

!

! This file makes the following changes:

!

! The "F11" key generates SunF36
! The "F12" key generates SunF37
! The "Num Lock" key generates Num_Lock, and the Mod2/Mod3 modifiers
! The "Alt" key generates Meta_L, and the Mod1 modifier
! The "<>" key generates Alt_L, and the Mod4 modifier

keycode 0x08 = F11 F11 Cancel

keycode 0x0A = F12 F12 Redo

keycode 0x0C = F1

keycode 0x0D = F2

keycode 0x0F = F3

keycode 0x11 = F4

keycode 0x13 = F5

keycode 0x15 = F6

keycode 0x17 = F7

keycode 0x18 = F8

keycode 0x19 = F9

keycode 0x0E = F10

keycode 0x10 = SunF36

keycode 0x12 = SunF37

keycode 0x5F = backslash bar brokenbar

keycode 0x49 = Delete
 keycode 0x1C = F21 F21 Pause
 keycode 0x1D = F22 F22 Print
 keycode 0x1E = F23 F23 Scroll_Lock Break
 keycode 0x69 = Num_Lock
 keycode 0x20 = F13 F13 SunProps
 keycode 0x21 = F14 F14 Undo
 keycode 0x24 = Escape
 keycode 0x25 = ! exclam
 keycode 0x26 = @ at
 keycode 0x27 = # numbersign
 keycode 0x28 = \$ dollar
 keycode 0x29 = % percent
 keycode 0x2A = ª asciicircum
 keycode 0x2B = & ampersand
 keycode 0x2C = * asterisk
 keycode 0x2D = (parenleft
 keycode 0x2E =) parenright
 keycode 0x2F = - underscore
 keycode 0x30 = = plus
 keycode 0x32 = BackSpace
 keycode 0x34 = F24 F24 KP_Equal
 keycode 0x35 = F25 F25 KP_Divide
 keycode 0x36 = F26 F26 KP_Multiply
 keycode 0x4E = KP_Subtract
 keycode 0x38 = F15 F15 SunFront
 keycode 0x3A = F16 F16 SunCopy
 keycode 0x3C = Tab
 keycode 0x3D = Q
 keycode 0x3E = W
 keycode 0x3F = E
 keycode 0x40 = R
 keycode 0x41 = T
 keycode 0x42 = Y
 keycode 0x43 = U
 keycode 0x44 = I
 keycode 0x45 = O
 keycode 0x46 = P
 keycode 0x47 = { braceleft
 keycode 0x48 = } bracketright
 keycode 0x60 = Return
 keycode 0x4B = F27 F27 KP_7 Home
 keycode 0x4C = Up F28 KP_8
 keycode 0x4D = F29 F29 KP_9 Prior
 keycode 0x84 = KP_Add
 keycode 0x4F = F17 F17 SunOpen
 keycode 0x50 = F18 F18 SunPaste
 keycode 0x53 = Control_L

```
 keycode 0x54 = A
 keycode 0x55 = S
 keycode 0x56 = D
 keycode 0x57 = F
 keycode 0x58 = G
 keycode 0x59 = H
 keycode 0x5A = J
 keycode 0x5B = K
 keycode 0x5C = L
 keycode 0x5D = semicolon colon
 keycode 0x5E = apostrophe quotedbl
 keycode 0x31 = grave asciitilde
 keycode 0x62 = Left F30 KP_4
 keycode 0x63 = F31 F31 KP_5
 keycode 0x64 = Right F32 KP_6
 keycode 0x66 = F19 F19 Find
 keycode 0x68 = F20 F20 SunCut
 keycode 0x6A = Shift_L
 keycode 0x6B = Z
 keycode 0x6C = X
 keycode 0x6D = C
 keycode 0x6E = V
 keycode 0x6F = B
 keycode 0x70 = N
 keycode 0x71 = M
 keycode 0x72 = comma less
 keycode 0x73 = period greater
 keycode 0x74 = slash question
 keycode 0x75 = Shift_R
 keycode 0x76 = Linefeed
 keycode 0x77 = F33 F33 KP_1 End
 keycode 0x78 = Down F34 KP_2
 keycode 0x79 = F35 F35 KP_3 Next
 keycode 0x61 = KP_Enter
 keycode 0x7D = Help
 keycode 0x7E = Caps_Lock
 keycode 0x1A = Meta_L
 keycode 0x7F = Alt_L
 keycode 0x80 = space
 keycode 0x81 = Meta_R
 keycode 0x4A = Multi_key
 keycode 0x14 = Mode_switch
 keycode 0x65 = Insert Insert KP_0
 keycode 0x39 = Delete Delete KP_Decimal
```

clear Shift

clear Lock

clear Control

```
clear Mod1
clear Mod2
clear Mod3
clear Mod4
clear Mod5

add Shift = Shift_L Shift_R
add Lock = Caps_Lock
add Control = Control_L
add Mod1 = Meta_L Meta_R
add Mod2 = Mode_switch Num_Lock
add Mod3 = Num_Lock
add Mod4 = Alt_L Alt_R
add Mod5 = F13 F18 F20
```
