
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 Strebel) 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 = 1 exclam
keycode 0x26 = 2 at
keycode 0x27 = 3 numbersign
keycode 0x28 = 4 dollar
keycode 0x29 = 5 percent
keycode 0x2A = 6 asciicircum
keycode 0x2B = 7 ampersand
keycode 0x2C = 8 asterisk
keycode 0x2D = 9 parenleft
keycode 0x2E = 0 parenright
keycode 0x2F = minus underscore
keycode 0x30 = equal 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 = bracketleft braceleft
keycode 0x48 = bracketright braceright
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_L  
add  Mod5   = F13 F18 F20
```
