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HyperCard 2.0 Tour: forward Handler Bug and Workaround

Revised: 1/18/91
Security: Everyone

HyperCard 2.0 Tour: "forward" Handler Bug and Workaround

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This article last reviewed: 26 November 1990

TOPIC -----

I cannot navigate through the whole HyperCard 2.0 Tour stack. When I get to card 56 of the tour, I cannot use the button for card movement forward. All other buttons function properly. The same thing happens if you are on card 58 and try to go back a card to the previous card.

DISCUSSION -----

Clicking on the "Next" button or pressing the right-arrow key on card 56 calls a handler named "forward". "Forward" calls a SysEnvirons XFCN and bases its choice of which card to go to on the value returned.

The XFCN is aware of all released Apple keyboards. However, the only options for the version of the stack we have are "Macintosh Plus Keyboard", "Standard ADB Keyboard" (includes the Apple IIGS Keyboard), and "Apple Extended Keyboard" (includes both domestic versions). You will encounter problems if you use any keyboard not listed above.

We don't know whether the tour stack will be localized to correct this problem. As a workaround, you can replace the existing "forward" handler with the one below.

```
on forward
  hide message box
  put SysEnv() into mySys

  visual effect wipe left
  if item 6 of mySys = "Macintosh Plus Keyboard"
  or item 6 of mySys = "Standard ADB Keyboard"
  or item 6 of mySys = "Apple Extended Keyboard"
  then
    go card item 6 of mySys
```

```
    else
      go card "Apple Extended Keyboard"
    end if
  end forward
```

Before modifying the script, you must set `userLevel` to 5 to do scripting.

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Tech Info Library Article Number:6418