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HyperCard 2.2: Pasting from Readymade Stack Doesn't Work 5/94

Article Created: 23 May 1994 TOPIC -----I am trying to paste the card number field from "Display the card number" from Readymade Fields Stack into the Addresses stack in HyperCard 2.2. It doesn't work. It does, however, paste fine into a new blank field. Both stacks come on the HyperCard distribution disks. Any ideas on resolving this?? DISCUSSION ------There is a problem with the script. Below is a portion of the original script. on addStackScript fieldType get script of fieldType if "openCard" is in it then if (fieldType && "field id" && id of me) is not in it then put scriptBody(fieldType) & return after char ¬ (offSet("openCard",it) + 8) of it set script of fieldType to it end if else if it empty then if last char of it = return then put return after it else put return & return after it end if -- write the full handler put "on openCard" & return & scriptBody(fieldType) & return & ¬ "pass openCard" & return & "end openCard" after it set script of fieldType to it

The first "if" statement (if "openCard" is in it then) should really test for "on openCard" instead of "openCard". Many stacks list handlers included in a script at the top of the script. This allows programmers to easily search a script for a particular handler. The addresses stack does this. When this button is pasted into it, the "openCard" in the handler list makes the conditional true and the script to include the card number is pasted into the handler list (where it will never execute).

end if

end addStackScript

Change "openCard" to "on openCard" in two places (as below in line 3 and 6) and

```
the script works as it should.
on addStackScript fieldType
  get script of fieldType
  if "on openCard" is in it then
   if (fieldType && "field id" && id of me) is not in it then
     put scriptBody(fieldType) & return after char ¬
     (offSet("on openCard",it) + 8) of it
     set script of fieldType to it
   end if
  else
    if it
           empty then
     if last char of it = return then put return after it
     else put return & return after it
   end if
    -- write the full handler
   put "on openCard" & return & scriptBody(fieldType) & return & ¬
    "pass openCard" & return & "end openCard" after it
   set script of fieldType to it
  end if
end addStackScript
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