

HyperCard: How To Restrict User To Browse While Modifying Stack

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If you want to restrict the user of your HyperCard stack to the browse level while the script is allowed to modify the stack, take note of the following scripts:

 This script stores the Home card userLevel in the global variable "Store_userLevel" and sets the userLevel to 1 (Browsing). When quitting the stack, you may restore the userLevel to the value in "Store_userLevel".

on openStack
 global Store_userLevel
 put the userLevel into Store_userLevel
 set the userLevel to 1
end openStack

2. This script shows how to change the userLevel, so modifications can be made to the stack via HyperTalk commands.

on mouseDown
 set the userLevel to 5
 -- (Do stack modifying commands here)
 set the userLevel to 1
end mouseDown

3. This script shows how to use the "cantmodify" property to prevent a user from modifying a stack while still allowing the script to do so.

on openStack -- (Put this in the stack script)
 set cantModify to true
end openStack

on mouseDown set cantModify to false -- (Do stack modifying commands here) set cantModify to true end mouseDown Copyright 1988 Apple Computer, Inc. This information is from the Apple Technical Information Library.

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