

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:

1. 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
```

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-- (Do stack modifying commands here)
 set cantModify to true
end mouseDown

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