

HyperCard: Preventing the Moving of Windows (4/93)

Article Created: 30 March 1992 Article Reviewed/Updated: 13 April 1993

TOPIC -----

HyperCard 2.0 added the system messages moveWindow and sizeWindow to HyperTalk. Some scripters expect to be able to prevent a user from moving a window (via dragging) by intercepting a moveWindow message. This is not possible.

DISCUSSION -----

The moveWindow message is sent to the current card whenever the location of any stack window changes. MoveWindow is a system message, so it serves only to notify that an event has happened, not that it is going to happen if the message reaches HyperCard.

Scripters can use a moveWindow handler to figure out how to reposition other windows.

One way to prevent users from dragging windows is to hide the titlebar of the card window. Use hide titlebar. Restore the titlebar later with show titlebar. Note that any stack that opens in that same window will not have a titlebar (so scripters want to restore the titlebar on closeStack and suspendStack). The command will not affect other windows displaying stacks.

This article is adapted from the Claris Tech Info database. Copyright 1993, Apple Computer, Inc.

Keywords: <None>

This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 14266