Tech Info Library

AppleShare 2.0.1: Multi-Launching Problem (2/95)

```
Revised:        2/10/95
Security:       Everyone


AppleShare 2.0.1: Multi-Launching Problem (2/95)


======================================================================

Article Created: 9 June 1989
Article Reviewed/Updated: 10 February 1995


TOPIC -----------------------------------------------------------

I was able to multi-launch these applications on an AppleShare 1.1 server:

MacDraw 1.9.6
MacDraw II
MacWrite 5.0
MacPaint 2.0
PageMaker 3.0.

After I upgraded the server to AppleShare 2.0.1, they don't multi-launch
anymore, why not?

DISCUSSION ------------------------------------------------------

We were able to multi-launch MacPaint 2.0, MacWrite 5.0, and MacDraw II using
AppleShare 2.0.1. (We did not try the other applications.) These are the steps
taken to get the Finder to allow the applications to launch multiple times:

Step 1
Copy the applications to a folder on an AppleShare 2.0.1 server.

Step 2
Using ResEdit 1.2b3, or later, turn on the shared bit of each application.

This is a point to double check. In at least two of the cases, a later check
show the Shared bit was still not set; the operation did not take.) After you
set the bit, quit ResEdit, relaunch ResEdit, and ensure that the bit stayed
set.

Step 3
Make the folder containing the application a read-only folder. When the folder
was not read-only, only MacDraw II would multi-launch; the other applications
```

would not.

The flipping of the bundle bit should have no effect on whether an application will multi-launch. However, older versions of ResEdit did accidentally switch the shared and bundle bits, which may have been causing this problem. Make sure to use ResEdit 1.2b3 or later. We have verified that this version works.

IMPORTANT: Setting these bits is dangerous; these applications are not supported as multi-launch applications. The effects of multi-launching are unknown. Also, keep in mind possible licensing problems, because those applications are sold as single-user applications.

Article Change History:
10 Feb 1995 - Reviewed for technical accuracy.

Support Information Services

Tech Info Library Article Number:4079