Avoiding ERROR-N

1.   Introduction

An error-N from the File Executive indicates a "Logic Error" in the file handling within a Global application. In most cases the error-N is caused by an attempt to close a file more than once, or unlock a locked resource more than once. In these instances, the error-N can be safely ignored.

Because the appearance of these ignore-able error-N messages can disturb the flow of the application and cause concern for end-users, an option has been added to the Global Server, GLSERVER.EXE, to allow error-N's that would result from a failed unlock, to be silently ignored.

2.   GLSERVER.EXE

The V4.1i, and later, GLSERVER.EXE recognizes the following registry setting:

..\Servers*x*\IgnoreErrorNFromUnlock=On

where *x* is the server letter (A to Z).

When this option is enabled, any error-N's that would normally appear, are suppressed for Unlock operations attempted on Server *x*.

3.   GLOBAL.EXE

Although GLOBAL.EXE does not support an "IgnoreErrorNFromUnlock" registry setting the V4.1 GLOBAL.EXE does create a GLMACH.TLT file with this option included in the "Servers" section of the template file.