Subject: Get list of open files.
Posted by captainc on Tue, 29 Apr 2008 12:00:03 GMT

I have a process that reads files in a directory. Is there a way to find out if another process has a file open? I don't want to read from the files that are in the directory unless they are done being written to. I have encountered a few situations where the file was not fully copied into the folder, and the process would begin reading from the file because it appeared in the directory already.

I figure that there has to be a way of getting the list of open file descriptors from the OS; maybe this should be a part of Upp library since it may require implementation on a per operating system basis?

Subject: Re: Get list of open files.
Posted by zsolt on Tue, 29 Apr 2008 13:54:27 GMT

On unixes, you can check source code of lsof (LiSt Open Files) command.