**DLL Tampering**

**Note: We could not find any definition for DLL Tampering. We present our definition of Tampering with syslog.**

**Description**

For the Microsoft Windows operating systems that are listed in the "Applies to" section, much of the functionality of the operating system is provided by dynamic link libraries (DLL). Additionally, when you run a program on one of these Windows operating systems, much of the functionality of the program may be provided by DLLs. For example, some programs may contain many different modules, and each module of the program is contained and distributed in DLLs.  
  
The use of DLLs helps promote modularization of code, code reuse, efficient memory usage, and reduced disk space. Therefore, the operating system and the programs load faster, run faster, and take less disk space on the computer. [1]

A malicious user can Tamper with DLL files and thus **disrupt the functionality of programs that run on windows and thus cause denial of service.**

**[1] https://support.microsoft.com/en-us/help/815065/what-is-a-dll**