

Components:

libigl libigl 2.5.0

libigl libigl 2.4.0

Description:

Multiple stack-based buffer overflow vulnerabilities exist in the readOFF.cpp functionality of libigl v2.4.0. A specially-crafted .off file can lead to a buffer overflow. An attacker can arbitrary code execution to trigger these vulnerabilities. This vulnerability exists within the code responsible for parsing comments within the geometric vertices section within an OFF file.

Main problems:

121 no CWE Description available