Double free[English]

Description

- The double free bug can fix unexpected memory locations by calling free() twice.
 If an application calls free () twice with the same argument, the memory management data structure managed by the allocator is corrupted. This corruption can cause the program to crash.
 And calling malloc () twice with the same argument may return the same pointer.

 This could allow an attacker to control the data written to the double allocated memory.
 In other words, buffer overflow attacks are possible.

List