```
NVD DB Update CVE-2023-0494 - Score: 7.8
                   Components:
x.org x server *
```

Description:

A vulnerability was found in X.Org. This issue occurs due to a dangling pointer in DeepCopyPointerClasses that can be exploited by ProcXkbSetDeviceInfo() and ProcXkbGetDeviceInfo() to read and write into freed memory. This can lead to local privilege elevation on systems where the X server runs privileged and remote code execution for ssh X forwarding sessions. Main problems:

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416 no CWE Description available