

# KDE kdelibs PCX Image Buffer Overflow Vulnerability

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## Highly Critical

### Description:

Bruno Rohee has reported a vulnerability in KDE kdelibs, which potentially can be exploited by malicious people to compromise a vulnerable system.

The vulnerability is caused due to an error in the kimgio component when processing PCX image files. This may be exploited via a specially crafted image file to execute arbitrary code via an application linked against the vulnerable library.

The vulnerability has been reported in KDE 3.4.0. Other version may also be affected.

### Solution:

Do not open untrusted images in applications linked against the vulnerable library.

[Source](#) [3]

[KDE Security](#)

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**Source URL:** <http://www.tuxmachines.org/node/580>

### **Links:**

[1] <http://www.tuxmachines.org/taxonomy/term/108>

[2] <http://www.tuxmachines.org/taxonomy/term/59>

[3] <http://secunia.com/advisories/14908/>