



CVE-2008-1518

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

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|------------------------|--|
| CVE | CVE-2008-1518 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2008-06-05 20:32:00 UTC |
| Updated | 2017-08-08 01:30:00 UTC |
| Description | Stack-based buffer overflow in kl1.sys in Kaspersky Anti-Virus 6.0 and 7.0 and Internet Security 6.0 and 7.0 allows local users to gain elevated privileges. |

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|-------------------------------|---|---------|--------|---------|----------|
| Application | Kaspersky Lab | Kaspersky Anti-virus | 6.0 | All | All | All |
| Application | Kaspersky Lab | Kaspersky Anti-virus | 7.0 | All | All | All |
| Application | Kaspersky Lab | Kaspersky Anti-virus | 6.0 | All | All | All |
| Application | Kaspersky Lab | Kaspersky Anti-virus | 7.0 | All | All | All |
| Application | Kaspersky Lab | Kaspersky Internet Security | 6.0 | All | All | All |
| Application | Kaspersky Lab | Kaspersky Internet Security | 7.0 | All | All | All |
| Application | Kaspersky Lab | Kaspersky Internet Security | 6.0 | All | All | All |
| Application | Kaspersky Lab | Kaspersky Internet Security | 7.0 | All | All | All |

References

| Reference | Source |
|---|----------|
| Kaspersky Products kl1.sys Driver Buffer Overflow Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com | SECUNIA |
| IBM X-Force Exchange | XF |
| 20080604 Kaspersky Internet Security IOCTL Stack Based Buffer Overflow Vulnerability | IDEFENSE |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN |
| Kaspersky Anti-Virus IOCTL Stack Overflow Lets Local Users Gain Elevated Privileges - SecurityTracker | SECTRACK |
| Kaspersky Internet Security IOCTL Stack Overflow Lets Local Users Gain Elevated Privileges - SecurityTracker | SECTRACK |

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| Page not found | CONFIRM |
| CVE Program record | CVE.ORG |
| NVD vulnerability detail | NVD |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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