



# CVE-2010-2640

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## Summary

<b>CVE</b>	CVE-2010-2640
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2011-01-07 19:00:00 UTC
<b>Updated</b>	2012-01-19 03:49:00 UTC
<b>Description</b>	Array index error in the PK font parser in the dvi-backend component in Evince 2.32 and earlier allows remote attackers to c

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Evince	0.1	All	All	All
Application	Redhat	Evince	0.2	All	All	All
Application	Redhat	Evince	0.3	All	All	All
Application	Redhat	Evince	0.4	All	All	All
Application	Redhat	Evince	0.5	All	All	All
Application	Redhat	Evince	0.6	All	All	All
Application	Redhat	Evince	0.7	All	All	All
Application	Redhat	Evince	0.8	All	All	All
Application	Redhat	Evince	0.9	All	All	All
Application	Redhat	Evince	2.19	All	All	All
Application	Redhat	Evince	2.20	All	All	All
Application	Redhat	Evince	2.21	All	All	All
Application	Redhat	Evince	2.22	All	All	All
Application	Redhat	Evince	2.23	All	All	All
Application	Redhat	Evince	2.24	All	All	All
Application	Redhat	Evince	2.25	All	All	All
Application	Redhat	Evince	2.26	All	All	All

Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.27	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.28	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.29	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.29.92	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.30	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.30.2	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.30.3	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.1	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.2	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.4	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.4.1	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.6	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.6.1	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.90	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.31.92	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.1	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.2	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.3	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.4	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.5	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.6	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.7	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.8	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	0.9	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.19	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.20	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.21	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.22	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.23	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.24	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.25	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.26	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.27	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Evince</a>	2.28	All	All	All

Application	Redhat	Evince	2.29	All	All	All
Application	Redhat	Evince	2.29.92	All	All	All
Application	Redhat	Evince	2.30	All	All	All
Application	Redhat	Evince	2.30.2	All	All	All
Application	Redhat	Evince	2.30.3	All	All	All
Application	Redhat	Evince	2.31	All	All	All
Application	Redhat	Evince	2.31.1	All	All	All
Application	Redhat	Evince	2.31.2	All	All	All
Application	Redhat	Evince	2.31.4	All	All	All
Application	Redhat	Evince	2.31.4.1	All	All	All
Application	Redhat	Evince	2.31.6	All	All	All
Application	Redhat	Evince	2.31.6.1	All	All	All
Application	Redhat	Evince	2.31.90	All	All	All
Application	Redhat	Evince	2.31.92	All	All	All
Application	Redhat	Evince	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 13 Update: evince-2.30.3-2.fc13	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	<a href="https://www.vupen.com">www.vupen.com</a>
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	<a href="https://www.vupen.com">www.vupen.com</a>
Red Hat update for evince - Advisories - Community	SECUNIA	<a href="https://secunia.com">secunia.com</a>
Debian -- Security Information -- DSA-2357-1 evince	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
Evince dvi-backend Multiple Vulnerabilities - Advisories - Community	SECUNIA	<a href="https://secunia.com">secunia.com</a>
Ubuntu update for evince - Advisories - Community	SECUNIA	<a href="https://secunia.com">secunia.com</a>
Evince Multiple Remote Code Execution Vulnerabilities	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>
USN-1035-1: Evince vulnerabilities   Ubuntu	UBUNTU	<a href="https://www.ubuntu.com">www.ubuntu.com</a>
Evince Font Parsing Buffer Overflows Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	<a href="https://www.securitytracker.com">www.securitytracker.com</a>
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	<a href="https://www.vupen.com">www.vupen.com</a>
evince - View multipage documents	CONFIRM	<a href="https://git.gnome.org">git.gnome.org</a>
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	<a href="https://www.vupen.com">www.vupen.com</a>
[SECURITY] Fedora 14 Update: evince-2.32.0-3.fc14	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
rhn.redhat.com   Red Hat Support	REDHAT	<a href="https://www.redhat.com">www.redhat.com</a>
Fedora update for evince - Advisories - Community	SECUNIA	<a href="https://secunia.com">secunia.com</a>
mandriva.com	MANDRIVA	<a href="https://lists.mandriva.com">lists.mandriva.com</a>
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	<a href="https://www.vupen.com">www.vupen.com</a>

[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	<a href="https://www.vupen.com">www.vupen.com</a>
SUSE update for Multiple Packages - Secunia.com	SECUNIA	<a href="https://secunia.com">secunia.com</a>
Bug 666313 – CVE-2010-2640 evince: Array index error in DVI file PK font parser	CONFIRM	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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