



CVE-2011-0064

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

Summary

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|------------------------|--|
| CVE | CVE-2011-0064 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2011-03-07 21:00:00 UTC |
| Updated | 2021-07-14 15:41:00 UTC |
| Description | The hb_buffer_ensure function in hb-buffer.c in HarfBuzz, as used in Pango 1.28.3, Firefox, and other products, does not v |

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|-------------------------|-------------------------|---------|--------|---------|----------|
| Application | Gnome | Pango | 1.28.3 | All | All | All |
| Application | Mozilla | Firefox | All | All | All | All |
| Application | Mozilla | Firefox | All | All | All | All |
| Application | Pango | Pango | 1.28.3 | All | All | All |
| Application | Pango | Pango | 1.28.3 | All | All | All |

References

| Reference | Source | L |
|--|---------|---|
| Request 63070: Submit pango.openSUSE_11.3 - openSUSE Build Service | CONFIRM | k |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | v |
| USN-1082-1: Pango vulnerabilities Ubuntu | UBUNTU | v |
| Access Denied | CONFIRM | k |
| harfbuzz - HarfBuzz text shaping library (new rewritten version) | CONFIRM | c |
| Pango "hb_buffer_ensure()" Memory Reallocation Vulnerability - Secunia.com | SECUNIA | s |
| Pango 'hb_buffer_ensure()' Buffer Overflow Vulnerability | BID | v |
| Red Hat update for pango - Secunia.com | SECUNIA | s |
| Debian update for pango1.0 - Secunia.com | SECUNIA | s |

| | | |
|---|----------|----|
| Pango Null Pointer Dereference in hb_buffer_add_glyph() May Let Remote Users Execute Arbitrary Code - SecurityTracker | SECTRACK | s |
| Bug 678563 – CVE-2011-0064 pango: missing memory reallocation failure checking in hb_buffer_ensure | CONFIRM | k |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | v |
| 606997 – (CVE-2011-0064) Crash with document.write marquee loop (JS:ShellCode-FG Exploit) | CONFIRM | k |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | v |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | v |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | v |
| Support | REDHAT | v |
| Fedora update for pango - Secunia.com | SECUNIA | s |
| Debian -- Security Information -- DSA-2178-1 pango1.0 | DEBIAN | v |
| Support / Security / Advisories // MDVSA-2011:040 Mandriva | MANDRIVA | v |
| IBM X-Force Exchange | XF | e |
| [security-announce] SUSE Security Summary Report: SUSE-SR:2011:005 | SUSE | li |
| [SECURITY] Fedora 14 Update: pango-1.28.1-5.fc14 | FEDORA | li |
| CVE Program record | CVE.ORG | v |
| NVD vulnerability detail | NVD | r |

No vendor comments have been submitted for this CVE.

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

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