



CVE-2008-5178

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2008-5178
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-11-20 15:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Heap-based buffer overflow in Opera 9.62 on Windows allows remote attackers to execute arbitrary code via a long file:// U

Risk And Classification

Primary CVSS: v2.0 9.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:C/I:C/A:C

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:M/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	All	All	All	All

Application	Opera	Opera	9.62	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference				Source		
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH				af854a3a-2127-422b-91ae-364da2		
Opera Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com				af854a3a-2127-422b-91ae-364da2		
Gentoo Linux Documentation -- Opera: Multiple vulnerabilities				af854a3a-2127-422b-91ae-364da2		
Opera 9.62 file:// Local Heap Overflow Exploit				af854a3a-2127-422b-91ae-364da2		
IBM X-Force Exchange				af854a3a-2127-422b-91ae-364da2		
osvdb.org/49882				af854a3a-2127-422b-91ae-364da2		
Opera Web Browser 'file://' Heap Based Buffer Overflow Vulnerability				af854a3a-2127-422b-91ae-364da2		
archives.neohapsis.com/archives/bugtraq/2008-11/0110.html				af854a3a-2127-422b-91ae-364da2		
Advisory: Long hostnames in file: URLs can cause execution of arbitrary code - Opera Knowledge Base				af854a3a-2127-422b-91ae-364da2		
Gentoo update for opera - Advisories - Community				af854a3a-2127-422b-91ae-364da2		
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.