CVE-2007-3855

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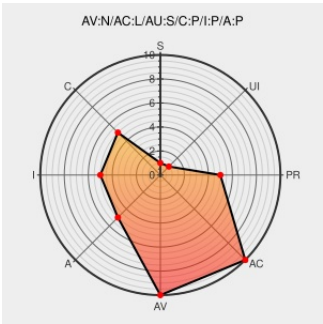

Certain versions of Database Server from Oracle contain the following vulnerability:

Multiple unspecified vulnerabilities in Oracle Database 9.0.1.5+, 9.2.0.8, 9.2.0.8DV, 10.1.0.5, and 10.2.0.3 allows remote authenticated users to have an unknown impact via (1) SYS.DBMS_DRS in the DataGuard component (DB03), (2) SYS.DBMS_STANDARD in the PL/SQL component (DB10), (3) MDSYS.RTREE_IDX in the Spatial component (DB16), and (4) SQL Compiler (DB17). NOTE: a reliable researcher claims that DB17 is for using Views to perform unauthorized insert, update, or delete actions.

CVE-2007-3855 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 6.5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF oracle-unauth-view-access(35495)
US-CERT Technical Cyber Security Alert TA07-200A -- Oracle Releases Patches for Multiple Vulnerabilities	US Government Resource www.us-cert.gov text/html	CERT TA07-200A
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2007-2562
	rawlab.mindcreations.com text/plain	MISC rawlab.mindcreations.com/codes/exp/oracle/bunkerview.sql

	Inactive Link Not Archived	
No Description Provided	www.red-database-security.com text/html	MISC www.red-database-security.com/advisory/oracle_cpu_jul_2007.html
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF oracle-cpu-july2007(35490)
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20070718 Oracle Security: Insert / Update / Delete Data via Views
Oracle Products Multiple Vulnerabilities - Advisories - Secunia	Vendor Advisory web.archive.org text/html	SECUNIA 26114
Oracle Critical Patch Update - July 2007	web.archive.org text/html Inactive Link Not Archived	CONFIRM www.oracle.com/technetwork/topics/security/cpujul2007-087014.html
Search | Integrigy	www.integrigy.com application/pdf	MISC www.integrigy.com/security-resources/analysis/Integrigy_Oracle_CPU_July_2007_Analysis.pdf
SecurityFocus	web.archive.org text/html Inactive Link Not Archived	BUGTRAQ 20070721 Oracle bad Views - Exploit released
HPSBMA02133 SSRT061201 rev.4 - HP Oracle for OpenView (OfO) Critical Patch Update - c00727143 - HP Business Support Center	web.archive.org text/html Inactive Link Not Archived	HP SSRT061201
Oracle Security: Insert / Update / Delete Data via Views - CXSecurity.com	securityreason.com text/html	SREASON 2903
No Description Provided	Vendor Advisory www.red-database-security.com text/html	MISC www.red-database-security.com/advisory/oracle_view_vulnerability.html
SecurityTracker.com Archives - Oracle Database and Other Products Have Unspecified Vulnerabilities With Unspecified Impact	www.securitytracker.com text/html	SECTRACK 1018415
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2007-2635
HP Oracle for OpenView Multiple Vulnerabilities - Advisories - Secunia	web.archive.org text/html	SECUNIA 26166

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Database Server	10.1.0.5	All	All	All
Application	Oracle	Database Server	10.2.0.3	All	All	All

Application	Oracle	Database Server	9.0.1.5	All	All	All
Application	Oracle	Database Server	9.2.0.8	All	All	All
Application	Oracle	Database Server	9.2.0.8dv	All	All	All
Application	Oracle	Database Server	10.1.0.5	All	All	All
Application	Oracle	Database Server	10.2.0.3	All	All	All
Application	Oracle	Database Server	9.0.1.5	All	All	All
Application	Oracle	Database Server	9.2.0.8	All	All	All
Application	Oracle	Database Server	9.2.0.8dv	All	All	All

cpe:2.3:a:oracle:database_server:10.1.0.5:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:10.2.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:9.0.1.5:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:9.2.0.8:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:9.2.0.8dv:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:10.1.0.5:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:10.2.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:9.0.1.5:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:9.2.0.8:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:database_server:9.2.0.8dv:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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