



CVE-2019-11444

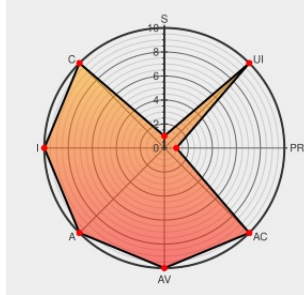
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CVE-2019-11444

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Liferay Portal](#) from [Liferay](#) contain the following vulnerability:

**** DISPUTED **** An issue was discovered in Liferay Portal CE 7.1.2 GA3. An attacker can use Liferay's Groovy script console to execute OS commands. Commands can be executed via a `[command].execute()` call, as demonstrated by `"def cmd ="` in the `ServerAdminPortlet_script` value to `group/control_panel/manage`. Valid

credentials for an application administrator user account are required. NOTE: The developer disputes this as a vulnerability since it is a feature for administrators to run groovy scripts and therefore not a design flaw.

CVE-2019-11444 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.2 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
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Liferay CE Portal < 7.1.2 ga3 - Remote Command Execution (Metasploit) - Multiple webapps Exploit

Exploit

Third Party Advisory

VDB Entry

www.exploit-db.com

Proof of Concept

text/html

MISC www.exploit-db.com/exploits/46525

Pentest Blog - Self-Improvement to Ethical Hacking

Exploit

Third Party Advisory

pentest.com.tr

text/x-ruby

#P MISC pentest.com.tr/exploits/Liferay-CE-Portal-Tomcat-7-1-2-ga3-Groovy-Console-Remote-Command-Execution-Metasploit.html

Running Scripts From the Script Console – Liferay Help Center

dev.liferay.com

text/html

MISC dev.liferay.com/discover/portal/-/knowledge_base/7-1/running-scripts-from-the-script-console

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Liferay	Liferay Portal	7.1.2	ga3	All	All
Application	Liferay	Liferay Portal	7.1.2	ga3	All	All

cpe:2.3:a:liferay:liferay_portal:7.1.2:ga3:*:*:*:*:

cpe:2.3:a:liferay:liferay_portal:7.1.2:ga3:*:*:*:*:

No vendor comments have been submitted for this CVE

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