CVE-2018-1285

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Summary

CVE	CVE-2018-1285
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-11 17:15:00 UTC
Updated	2023-11-07 02:55:00 UTC
Description	Apache log4net versions before 2.0.10 do not disable XML external entities when parsing log4net configuration files. This a

Risk And Classification

Problem Types: CWE-611

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Log4net	All	All	All	All
Application	Apache	Log4net	All	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Application	Netapp	Manageability Software Development Kit	-	All	All	All
Application	Netapp	Snapcenter	-	All	All	All
Application	Oracle	Application Testing Suite	13.3.0.1	All	All	All
Application	Oracle	Hospitality Opera 5	5.5	All	All	All
Application	Oracle	Hospitality Opera 5	5.6	All	All	All
Application	Oracle	Hospitality Simphony	18.2.7.2	All	All	All
Application	Oracle	Hospitality Simphony	19.1.3	All	All	All

References

Reference	Source	Link	Tag
Pony Mail!	MLIST	lists.apache.org	
[LOG4NET-575] log4net function having XXE vulnerability - ASF JIRA	MISC	issues.apache.org	

[SECURITY] Fedora 30 Update: log4net-2.0.8-10.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update Advisory - April 2022	MISC	www.oracle.com	
[SECURITY] Fedora 30 Update: log4net-2.0.8-10.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Pony Mail!		lists.apache.org	
[SECURITY] Fedora 31 Update: log4net-2.0.8-10.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
CVE-2018-1285 Apache Log4net Vulnerability in NetApp Products | NetApp Product Security	CONFIRM	security.netapp.com	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
[SECURITY] Fedora 32 Update: log4net-2.0.8-10.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Pony Mail!		lists.apache.org	
[SECURITY] Fedora 32 Update: log4net-2.0.8-10.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Oracle Critical Patch Update Advisory - April 2021	MISC	www.oracle.com	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Oracle Critical Patch Update Advisory - January 2021	MISC	www.oracle.com	
Pony Mail!	MISC	lists.apache.org	Mai
[SECURITY] Fedora 31 Update: log4net-2.0.8-10.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

376764 Foxit Reader and Foxit PDF Editor Prior to 11.2.1 Multiple Security Vulnerabilities

376802 Foxit PhantomPDF Prior to 10.1.7 Multiple Security Vulnerabilities

981497 Dotnet (nuget) Security Update for log4net (GHSA-2cwj-8chv-9pp9)