



CVE-2012-0878

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2012-0878
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-05-01 19:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Paste Script 1.7.5 and earlier does not properly set group memberships during execution with root privileges, which might a

Risk And Classification

Primary CVSS: v2.0 5.1 from nvd@nist.gov

AV:N/AC:H/Au:N/C:P/I:P/A:P

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:H/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pythonpaste	Paste	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				
ianb / PasteScript / Pull request #3: fix group permissions for paste.script.serve — Bitbucket				
oss-security - CVE Request -- python-paste-script: Supplementary groups not dropped when started an application with "paster serve" as root				
796790 – (CVE-2012-0878) CVE-2012-0878 python-paste-script: Supplementary groups not dropped when started an application with "paster				
Security Advisory SA48812 - Paste Script Improper Group Privileges Weakness - Secunia				
مجموعات Google				
oss-security - Re: CVE Request -- python-paste-script: Supplementary groups not dropped when started an application with "paster serve" as				
ianb / PasteScript / commit / a19e462769b4 — Bitbucket				
Red Hat Customer Portal				
Security Advisory SA50410 - Red Hat update for python-paste-script - Secunia				
CVE Program record				
NVD vulnerability detail				
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				