# CVE-2005-0580

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

## Summary

| | |
|---|---|
| **CVE** | CVE-2005-0580 |
| **State** | PUBLISHED |
| **Assigner** | mitre |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2005-02-25 05:00:00 UTC |
| **Updated** | 2025-04-03 01:03:51 UTC |
| **Description** | cmd5checkpw, when running setuid, does not properly drop privileges before calling the execvp function, which allows loca |

## Risk And Classification

**Primary CVSS:** v2.0 2.1 from nvd@nist.gov

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

**Problem Types:** NVD-CWE-Other | n/a

### CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Krzysztof Dabrowski | Cmd5checkpw | 0.20 | All | All | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| Application | Krzysztof Dabrowski | Cmd5checkpw | 0.21 | All | All | All |
| Application | Krzysztof Dabrowski | Cmd5checkpw | 0.22 | All | All | All |

## Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|---|---|---|---|---|
| CNA | Na | N/a | affected n/a | Not specified |

## References

| Reference | Source | Link |
|---|---|---|
| Gentoo Linux Documentation -- cmd5checkpw: Local password leak vulnerability | af854a3a-2127-422b-91ae-364da2661108 | security.gent |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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**Free CVE JSON API** cve.report/api

**CVE.report and Source URL Uptime Status** **status.cve.report**