# CVE-2016-8640

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

## Summary

| | |
|---|---|
| **CVE** | CVE-2016-8640 |
| **State** | PUBLIC |
| **Assigner** | secalert@redhat.com |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2018-08-01 18:29:00 UTC |
| **Updated** | 2019-10-09 23:20:00 UTC |
| **Description** | A SQL injection vulnerability in pycsw all versions before 2.0.2, 1.10.5 and 1.8.6 that leads to read and extract of any data f |

## Risk And Classification

**Problem Types:** CWE-89

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Pycsw | Pycsw | All | All | All | All |
| Application | Pycsw | Pycsw | All | All | All | All |

## References

| Reference | Source | Link | Tags |
|---|---|---|---|
| oss-sec: CVE-2016-8640 pycsw SQL injection issue | MLIST | seclists.org | Mailing |
| Better CQL handling by tomkralidis · Pull Request #474 · geopython/pycsw · GitHub | CONFIRM | github.com | Patch, |
| pycsw CVE-2016-8640 SQL Injection Vulnerability | BID | www.securityfocus.com | Third F |
| patch-diff.githubusercontent.com/raw/geopython/pycsw/pull/474.patch | CONFIRM | patch-diff.githubusercontent.com | Patch, |
| CVE Program record | CVE.ORG | www.cve.org | canoni |
| NVD vulnerability detail | NVD | nvd.nist.gov | canoni |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

983492 Python (pip) Security Update for pycsw (GHSA-hg4c-rgvm-964g)

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

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