



# CVE-2016-4864

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2016-4864  |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | vultures@jpcert.or.jp  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2017-05-12 18:29:00 UTC  |
| <b>Updated</b>         | 2019-02-26 16:03:00 UTC  |
| <b>Description</b>     | H2O versions 2.0.3 and earlier and 2.1.0-beta2 and earlier allows remote attackers to cause a denial-of-service (DoS) via fr |

## Risk And Classification

**Problem Types:** CWE-134

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor               | Product             | Version | Update | Edition | Language |
|-------------|----------------------|---------------------|---------|--------|---------|----------|
| Application | <a href="#">Dena</a> | <a href="#">H2o</a> | 2.1.0   | All    | All     | All      |
| Application | <a href="#">Dena</a> | <a href="#">H2o</a> | 2.1.0   | beta1  | All     | All      |
| Application | <a href="#">Dena</a> | <a href="#">H2o</a> | 2.1.0   | All    | All     | All      |
| Application | <a href="#">Dena</a> | <a href="#">H2o</a> | 2.1.0   | beta1  | All     | All      |
| Application | <a href="#">Dena</a> | <a href="#">H2o</a> | All     | All    | All     | All      |

## References

| Reference  | Source  | Link                         | Tags                            |
|--|---------|------------------------------|---------------------------------|
| JVN#94779084: H2O use of externally-controlled format string                 | JVN     | <a href="#">jvn.jp</a>       | Third Party Advisory, VDB Entry |
| Format String Vulnerability (CVE-2016-4864) · Issue #1077 · h2o/h2o · GitHub | CONFIRM | <a href="#">github.com</a>   | Patch, Third Party Advisory     |
| CVE Program record   | CVE.ORG | <a href="#">www.cve.org</a>  | canonical                       |
| NVD vulnerability detail   | NVD     | <a href="#">nvd.nist.gov</a> | canonical, analysis             |

No vendor comments have been submitted for this CVE.

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

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