# CVE-2017-10001

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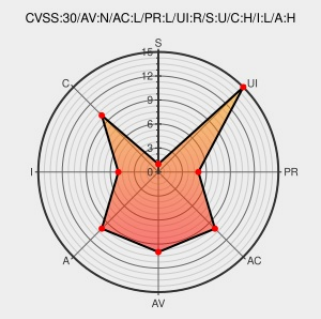
## CVE-2017-10001

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Hospitality Simphony from Oracle contain the following vulnerability:

Vulnerability in the Oracle Hospitality Simphony First Edition component of Oracle Hospitality Applications (subcomponent: Core). The supported version that is affected is 1.7.1. Easily exploitable vulnerability allows low privileged attacker with network access via HTTP to compromise Oracle Hospitality Simphony First Edition. Successful attacks require human interaction from a person other than the attacker. Successful attacks of this vulnerability can result in unauthorized access to critical data or complete access to all Oracle Hospitality Simphony First Edition accessible data as well as unauthorized update, insert or delete access to some of Oracle Hospitality Simphony First Edition accessible data and unauthorized ability to cause a hang or frequently repeatable crash (complete DOS) of Oracle Hospitality Simphony First Edition. CVSS 3.0 Base Score 7.6 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:L/UI:R/S:U/C:H/I:L/A:H).

CVE-2017-10001 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Oracle Corporation** - **Hospitality Simphony First Edition** version **= 1.7.1**

CVSS3 Score: 7.6 - HIGH

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| NETWORK | LOW | LOW | REQUIRED |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| UNCHANGED | HIGH | LOW | HIGH |

CVSS2 Score: 6 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | MEDIUM | SINGLE |

| NETWORK | MEDIUM | SINGLE |
|---|---|---|
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| PARTIAL | PARTIAL | PARTIAL |

## CVE References

| Description | Tags | Link |
|---|---|---|
| Oracle Hospitality Applications Multiple Flaws Let Remote and Local Users Access and Modify Data and Deny Service - SecurityTracker | Third Party Advisory<br>VDB Entry<br>www.securitytracker.com<br>text/html | SECTRACK 1038941 |
| Oracle Critical Patch Update - July 2017 | Patch<br>Vendor Advisory<br>www.oracle.com<br>text/html | CONFIRM<br>www.oracle.com/technetwork/security-advisory/cpujul2017-3236622.html |



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Oracle | Hospitality Simphony | 1.7.1 | All | All | All |
| Application | Oracle | Hospitality Simphony | 1.7.1 | All | All | All |

cpe:2.3:a:oracle:hospitality_simphony:1.7.1:*:*:*:first:*:*:*:

cpe:2.3:a:oracle:hospitality_simphony:1.7.1:*:*:*:first:*:*:*:

No vendor comments have been submitted for this CVE

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