

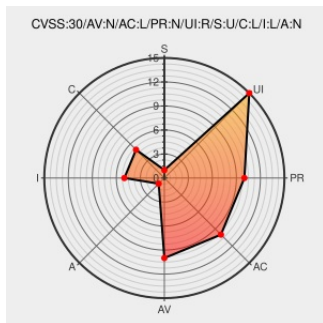


# CVE-2020-2685

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## CVE-2020-2685

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Flexcube Universal Banking](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the Oracle FLEXCUBE Universal Banking product of Oracle Financial Services Applications (component: Infrastructure). Supported versions that are affected are 12.0.1-12.4.0 and 14.0.0-14.3.0. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise Oracle FLEXCUBE

Universal Banking. Successful attacks require human interaction from a person other than the attacker. Successful attacks of this vulnerability can result in unauthorized update, insert or delete access to some of Oracle FLEXCUBE Universal Banking accessible data as well as unauthorized read access to a subset of Oracle FLEXCUBE Universal Banking accessible data. CVSS 3.0 Base Score 5.4 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:N).

CVE-2020-2685 has been assigned by [secalert\\_us@oracle.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Oracle Corporation - FLEXCUBE Universal Banking** version = 12.0.1-12.4.0

Affected Vendor/Software: **Oracle Corporation - FLEXCUBE Universal Banking** version = 14.0.0-14.3.0

CVSS3 Score: **5.4 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>REQUIRED</b>     |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **5.8 - MEDIUM**

| Access Vector  | Access Complexity | Authentication |
|----------------|-------------------|----------------|
| <b>NETWORK</b> | <b>MEDIUM</b>     | <b>NONE</b>    |

