



# CVE-2020-5914

Published on: 08/26/2020 12:00:00 AM UTC

Last Modified on: 07/21/2021 11:39:00 AM UTC

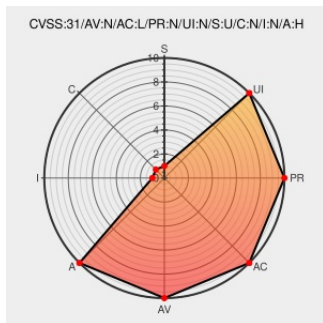
## CVE-2020-5914

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Big-ip Application Security Manager](#) from [F5](#) contain the following vulnerability:

In BIG-IP ASM versions 15.1.0-15.1.0.4, 15.0.0-15.0.1.3, 14.1.0-14.1.2.3, 13.1.0-13.1.3.3, 12.1.0-12.1.5.1, and 11.6.1-11.6.5.1, undisclosed server cookie scenario may cause BD to restart under some circumstances.

CVE-2020-5914 has been assigned by f5sirt@f5.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>NONE</b>       | <b>PARTIAL</b>      |

## CVE References

| Description                    | Tags                                                                                           | Link                                                                                                 |
|--------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>No Description Provided</b> | <a href="#">Vendor Advisory</a><br><a href="#">support.f5.com</a><br><a href="#">text/html</a> | <a href="https://support.f5.com/csp/article/K37466356">MISC support.f5.com/csp/article/K37466356</a> |

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There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type                                                          | Vendor | Product                             | Version | Update | Edition | Language |
|---------------------------------------------------------------|--------|-------------------------------------|---------|--------|---------|----------|
| Application                                                   | F5     | Big-ip Application Security Manager | All     | All    | All     | All      |
| Application                                                   | F5     | Big-ip Application Security Manager | All     | All    | All     | All      |
| cpe:2.3:a:f5:big-ip_application_security_manager:*****.*.*.*: |        |                                     |         |        |         |          |
| cpe:2.3:a:f5:big-ip_application_security_manager:*****.*.*.*: |        |                                     |         |        |         |          |

No vendor comments have been submitted for this CVE

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