



# CVE-2019-16973

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## CVE-2019-16973

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

Certain versions of [Fusionpbx](#) from [Fusionpbx](#) contain the following vulnerability:

In FusionPBX up to 4.5.7, the file `app\contacts\contact_edit.php` uses an unsanitized "query\_string" variable coming from the URL, which is reflected in HTML, leading to XSS.

CVE-2019-16973 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - 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>CHANGED</b> | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **4.3 - MEDIUM**

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

## CVE References

| Description                                                    | Tags                                                                             | Link                                                                                                                                                                                            |
|----------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Update contact_edit.php · fusionpbx/fusionpbx@cc820b2 · GitHub | <a href="#">Patch</a><br><a href="#">github.com</a><br><a href="#">text/html</a> | <a href="#">MISC</a><br><a href="https://github.com/fusionpbx/fusionpbx/commit/cc820b2eb12a3b7070afdcb7f977f70a1c">github.com/fusionpbx/fusionpbx/commit/cc820b2eb12a3b7070afdcb7f977f70a1c</a> |
| FusionPBX XSS 6 – Resp3ct                                      | <a href="#">Third Party Advisory</a>                                             | <a href="#">MISC</a> <a href="https://resp3ctblog.wordpress.com/2019/10/19/fusionpbx-xss-6/">resp3ctblog.wordpress.com/2019/10/19/fusionpbx-xss-6/</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                                | <a href="#">Fusionpbx</a> | <a href="#">Fusionpbx</a> | All     | All    | All     | All      |
| cpe:2.3:a:fusionpbx:fusionpbx:*****:*****: |                           |                           |         |        |         |          |

No vendor comments have been submitted for this CVE

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