

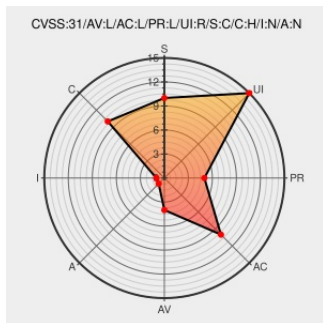


# CVE-2014-1423

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## CVE-2014-1423

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

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

signond before 8.57+15.04.20141127.1-0ubuntu1, as used in Ubuntu Touch, did not properly restrict applications from querying oath tokens due to incorrect checks and the missing installation of the signon-apparmor-extension. An attacker could use this create a malicious click app that collects oath tokens for other applications, exposing sensitive

information.

CVE-2014-1423 has been assigned by security@ubuntu.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Ubuntu** - **signon** version < 8.57+15.04.20141127.1-0ubuntu1

CVSS3 Score: **5.5 - MEDIUM**

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

## CVE References

| Description | Tags | Link |
|-------------|------|------|
|-------------|------|------|

~online-accounts/signon/upstream : revision 645

Third Party Advisory  
bazaar.launchpad.net  
text/xml

MISC [bazaar.launchpad.net/~online-accounts/signon/upstream/revision/645](https://bazaar.launchpad.net/~online-accounts/signon/upstream/revision/645)

~online-accounts/signon/upstream : revision 644

Third Party Advisory  
bazaar.launchpad.net  
text/xml

MISC [bazaar.launchpad.net/~online-accounts/signon/upstream/revision/644](https://bazaar.launchpad.net/~online-accounts/signon/upstream/revision/644)

Bug #1392380 "OA gives out all tokens to any app" :  
Bugs : signon package : Ubuntu

Third Party Advisory  
bugs.launchpad.net  
text/html

MISC [bugs.launchpad.net/ubuntu/+source/signon/+bug/1392380](https://bugs.launchpad.net/ubuntu/+source/signon/+bug/1392380)

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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="#">Signond Project</a> | <a href="#">Signond</a>      | All     | All    | All     | All      |
| Application | <a href="#">Signond Project</a> | <a href="#">Signond</a>      | All     | All    | All     | All      |
| Application | <a href="#">Ubports</a>         | <a href="#">Ubuntu Touch</a> | -       | All    | All     | All      |
| Application | <a href="#">Ubports</a>         | <a href="#">Ubuntu Touch</a> | -       | All    | All     | All      |

cpe:2.3:a:signond\_project:signond:~::~::~:

cpe:2.3:a:signond\_project:signond:~::~::~:

cpe:2.3:a:ubports:ubuntu\_touch:-:~::~::~:

cpe:2.3:a:ubports:ubuntu\_touch:-:~::~::~:

Discovery Credit

Michael Zanetti

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