



# CVE-2010-5249

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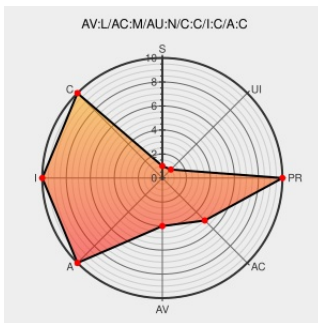
## CVE-2010-5249

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Free Encryption](#) from [Sophos](#) contain the following vulnerability:

Untrusted search path vulnerability in Sophos Free Encryption 2.40.1.1 and Sophos SafeGuard PrivateCrypto 2.40.1.2 allows local users to gain privileges via a Trojan horse pcrypt0406.dll file in the current working directory, as demonstrated by a directory that contains a .uti file. NOTE: the provenance of this information is unknown; the details are obtained solely from third party information.

CVE-2010-5249 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **6.9 - MEDIUM**

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

## CVE References

| Description                                                                                                      | Tags                                                                                            | Link                            |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------|
| Sophos Free Encryption / SafeGuard PrivateCrypto Insecure Library Loading Vulnerability - Advisories - Community | <a href="#">Vendor Advisory</a><br><a href="#">web.archive.org</a><br><a href="#">text/html</a> | <a href="#">X SECUNIA 41209</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="#">Sophos</a> | <a href="#">Free Encryption</a>         | 2.40.1.1 | All    | All     | All      |
| Application                                                  | <a href="#">Sophos</a> | <a href="#">Free Encryption</a>         | 2.40.1.1 | All    | All     | All      |
| Application                                                  | <a href="#">Sophos</a> | <a href="#">Safeguard Privatecrypto</a> | 2.40.1.2 | All    | All     | All      |
| Application                                                  | <a href="#">Sophos</a> | <a href="#">Safeguard Privatecrypto</a> | 2.40.1.2 | All    | All     | All      |
| cpe:2.3:a:sophos:free_encryption:2.40.1.1:*:*:*:*:*:         |                        |                                         |          |        |         |          |
| cpe:2.3:a:sophos:free_encryption:2.40.1.1:*:*:*:*:*:         |                        |                                         |          |        |         |          |
| cpe:2.3:a:sophos:safeguard_privatecrypto:2.40.1.2:*:*:*:*:*: |                        |                                         |          |        |         |          |
| cpe:2.3:a:sophos:safeguard_privatecrypto:2.40.1.2:*:*:*:*:*: |                        |                                         |          |        |         |          |

No vendor comments have been submitted for this CVE