



# CVE-2007-4037

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2007-4037                                                                                                            |
| <b>State</b>           | PUBLIC                                                                                                                   |
| <b>Assigner</b>        | cve@mitre.org                                                                                                            |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                             |
| <b>Published</b>       | 2007-07-27 22:30:00 UTC                                                                                                  |
| <b>Updated</b>         | 2023-11-07 02:00:00 UTC                                                                                                  |
| <b>Description</b>     | ** DISPUTED ** Guidance Software EnCase allows user-assisted attackers to trigger a buffer over-read and application cra |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                            | Product                | Version | Update | Edition | Language |
|-------------|-----------------------------------|------------------------|---------|--------|---------|----------|
| Application | <a href="#">Guidance Software</a> | <a href="#">Encase</a> | All     | All    | All     | All      |
| Application | <a href="#">Guidance Software</a> | <a href="#">Encase</a> | All     | All    | All     | All      |

## References

| Reference                                                                                                                                                                                | Source  | Link                                                             | Tags       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------|------------|
| Black Hat USA 2007 Topics and Speakers                                                                                                                                                   | MISC    | <a href="http://www.blackhat.com">www.blackhat.com</a>           |            |
| SecurityFocus                                                                                                                                                                            | BUGTRAQ | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |            |
| SecurityFocus                                                                                                                                                                            | BUGTRAQ | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |            |
| Guidance Software EnCase Forensic Multiple Denial Of Service Vulnerabilities                                                                                                             | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |            |
| SecurityFocus                                                                                                                                                                            | BUGTRAQ | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |            |
| <a href="http://www.isecpartners.com/files/iSEC-Breaking_Forensics_Software-Paper.v1_1.BH2007.pdf">www.isecpartners.com/files/iSEC-Breaking_Forensics_Software-Paper.v1_1.BH2007.pdf</a> | MISC    | <a href="http://www.isecpartners.com">www.isecpartners.com</a>   |            |
| SecurityFocus                                                                                                                                                                            | BUGTRAQ | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |            |
| CVE Program record                                                                                                                                                                       | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canonical  |
| NVD vulnerability detail                                                                                                                                                                 | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | canonical, |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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