



# CVE-2005-4620

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## CVE-2005-4620

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

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

Buffer overflow in WinRAR 3.50 and earlier allows local users to execute arbitrary code via a long command-line argument. NOTE: because this program executes with the privileges of the invoking user, and because remote programs do not normally have the ability to specify a command-line argument for this program, there may not be a typical attack vector for the issue that crosses privilege boundaries. Therefore this may not be a vulnerability.

CVE-2005-4620 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.6 - MEDIUM**

Access  
Vector

LOCAL

Access  
Complexity

LOW

Authentication

NONE

Confidentiality  
Impact

PARTIAL

Integrity  
Impact

PARTIAL

Availability  
Impact

PARTIAL

## CVE References

Description

Tags

Link

Exploit  
[www.securityfocus.com](#)  
text/x-c  
Inactive Link Not Archived

MISC  
[www.securityfocus.com/data/vulnerabilities/exploits/0xletzdance.c](#)

SecurityFocus

[www.securityfocus.com](#)  
text/x-c

BUGTRAQ 20060103 Winrar 3.30 Local Buffer Overflow

RARLAB WinRAR Command Line  
Processing Buffer Overflow Vulnerability

Exploit  
[cve.report \(archive\)](#)  
text/html

BID 15123

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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="#">Rarlab</a> | <a href="#">Winrar</a> | 2.90       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.0.0      | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.10       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.10_beta3 | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.10_beta5 | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.11       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.20       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.30       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.40       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.41       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.42       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.50       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 2.90       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.0.0      | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.10       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.10_beta3 | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.10_beta5 | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.11       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.20       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.30       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.40       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.41       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.42       | All    | All     | All      |
| Application | <a href="#">Rarlab</a> | <a href="#">Winrar</a> | 3.50       | All    | All     | All      |

cpe:2.3:a:rarlab:winrar:2.90:\*\*\*\*\*:

cpe:2.3:a:rarlab:winrar:3.0.0:\*\*\*\*\*:

|                                           |
|-------------------------------------------|
| cpe:2.3:a:rarlab:winrar:3.10:*****:       |
| cpe:2.3:a:rarlab:winrar:3.10_beta3:*****: |
| cpe:2.3:a:rarlab:winrar:3.10_beta5:*****: |
| cpe:2.3:a:rarlab:winrar:3.11:*****:       |
| cpe:2.3:a:rarlab:winrar:3.20:*****:       |
| cpe:2.3:a:rarlab:winrar:3.30:*****:       |
| cpe:2.3:a:rarlab:winrar:3.40:*****:       |
| cpe:2.3:a:rarlab:winrar:3.41:*****:       |
| cpe:2.3:a:rarlab:winrar:3.42:*****:       |
| cpe:2.3:a:rarlab:winrar:3.50:*****:       |
| cpe:2.3:a:rarlab:winrar:2.90:*****:       |
| cpe:2.3:a:rarlab:winrar:3.0.0:*****:      |
| cpe:2.3:a:rarlab:winrar:3.10:*****:       |
| cpe:2.3:a:rarlab:winrar:3.10_beta3:*****: |
| cpe:2.3:a:rarlab:winrar:3.10_beta5:*****: |
| cpe:2.3:a:rarlab:winrar:3.11:*****:       |
| cpe:2.3:a:rarlab:winrar:3.20:*****:       |
| cpe:2.3:a:rarlab:winrar:3.30:*****:       |
| cpe:2.3:a:rarlab:winrar:3.40:*****:       |
| cpe:2.3:a:rarlab:winrar:3.41:*****:       |
| cpe:2.3:a:rarlab:winrar:3.42:*****:       |
| cpe:2.3:a:rarlab:winrar:3.50:*****:       |

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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