

# PRESS REVIEW ARCHIVE

Digital Media Monitoring & Documentation Service

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## Page Screenshot

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### Bug 448410 (CVE-2008-3332)

<b>Summary:</b> CVE-2008-3332 mantis: code execution by users with administrative privileges	<b>Reporter:</b> Tomas Hoger <thoger>
<b>Product:</b> [Other] Security Response	<b>Assignee:</b> Red Hat Product Security <security-response-team>
<b>Component:</b> vulnerability	<b>QA Contact:</b>
<b>Status:</b> CLOSED ERRATA	<b>Docs Contact:</b>
<b>Severity:</b> medium	<b>CC:</b> gjaallu, jreese, rh-bugzilla
<b>Priority:</b> medium	<b>Keywords:</b> Security
<b>Version:</b> unspecified	
<b>Target Milestone:</b> ---	
<b>Target Release:</b> ---	
<b>Hardware:</b> All	
<b>OS:</b> Linux	
<b>Whiteboard:</b>	
<b>Fixed In Version:</b>	
<b>Clone Of:</b>	
<b>Last Closed:</b> 2008-07-28 08:55:40 UTC	<b>Environment:</b>
<b>Embargoed:</b>	

Tomas Hoger 2008-05-26 15:28:31 UTC

Antonio "s4tan" Parata and Francesco "ascii" Ongharo discovered that mantis 1.1.1 allows administrative accounts to execute arbitrary PHP code using a flaw in the adm\_config:

C) Remote Code Execution Vulnerabilities

Finally we present the most critical vulnerability. A Remote Code Execution vulnerability exists in the software, but it can be exploited only if the attacker has a valid administrator account, so it could be ideal if used in conjunction with the previous one. The vulnerability is in the file adm\_config\_set.php. On row 88 we have the following statement:

```
eval( '$t_value = ' . $f_value . '');
```

Bug 448410 (CVE-2008-3332)

Summary:	CVE-2008-3332 mantis: code execution by users with administrative privileges		
Product:	[Other] Security Response	Reporter:	Tomas Hoger <thoger>
Component:	vulnerability	Assignee:	Red Hat Product Security <security-response-team>
Status:	CLOSED ERRATA	QA Contact:	
Severity:	medium	Docs Contact:	
Priority:	medium		
Version:	unspecified	CC:	giallu, jreese, rh-bugzilla
Target Milestone:	---	Keywords:	Security
Target Release:	---		
Hardware:	All		
OS:	Linux		
Whiteboard:			
Fixed In Version:			
Clone Of:		Environment:	
Last Closed:	2008-07-28 08:55:40 UTC		
Embargoed:			

Tomas Hoger	2008-05-26 15:28:31 UTC	Description
<p>Antonio "s4tan" Parata and Francesco "ascii" Ongaro discovered that mantis 1.1.1 allows administrative accounts to execute arbitrary PHP code using a flaw in the adm_config:</p> <p>C) Remote Code Execution Vulnerabilities</p> <p>Finally we present the most critical vulnerability. A Remote Code Execution vulnerability exists in the software, but it can be exploited only if the attacker has a valid administrator account, so it could be ideal if used in conjunction with the previous one. The vulnerability is in the file adm_config_set.php. On row 80 we have the following statement:</p> <pre>eval( '\$t_value = ' . \$f_value . ';' );</pre> <p>where the \$f_value is defined at row 34 of the same file:</p> <pre>\$f_value = gpc_get_string( 'value' );</pre> <p>the parameter \$f_value is never validated, so we can exploit this issue with the following url which executes the phpinfo() function:</p> <p><a href="http://www.example.com/mantis/adm_config_set.php?user_id=0&amp;project_id=0&amp;config_option=cache_config&amp;type=0&amp;value=0;phpinfo()">http://www.example.com/mantis/adm_config_set.php?user_id=0&amp;project_id=0&amp;config_option=cache_config&amp;type=0&amp;value=0;phpinfo()</a></p> <p>References:</p> <p><a href="http://marc.info/?l=bugtraq&amp;m=121130774617956&amp;w=4">http://marc.info/?l=bugtraq&amp;m=121130774617956&amp;w=4</a></p> <p><a href="http://www.ush.it/team/ush/hack-mantis111/adv.txt">http://www.ush.it/team/ush/hack-mantis111/adv.txt</a></p> <p>Upstream bug reports (currently restricted):</p> <p><a href="http://www.mantisbt.org/bugs/view.php?id=8976">http://www.mantisbt.org/bugs/view.php?id=8976</a></p> <p><a href="http://www.mantisbt.org/bugs/view.php?id=8980">http://www.mantisbt.org/bugs/view.php?id=8980</a></p> <p>Upstream commit in 1.1 SVN branch:</p> <p><a href="http://mantisbt.svn.sourceforge.net/viewvc/mantisbt?view=rev&amp;revision=5121">http://mantisbt.svn.sourceforge.net/viewvc/mantisbt?view=rev&amp;revision=5121</a> (partial fix according to the commit message)</p> <p>This is probably not an issue in situations when all admin mantis users are expected to be able to execute own PHP scripts on the host with the privileges of web server (e.g. when they also have normal user account and web server configured to serve content of public_html directories).</p>		

Fedora Update System	2008-07-19 22:10:56 UTC	Comment 1
mantis-1.1.2-1.fc9 has been submitted as an update for Fedora 9		

Fedora Update System	2008-07-19 22:14:39 UTC	Comment 2
mantis-1.1.2-1.fc8 has been submitted as an update for Fedora 8		

Fedora Update System 2008-07-23 07:20:07 UTC

[Comment 3](#)

mantis-1.1.2-1.fc9 has been pushed to the Fedora 9 stable repository. If problems still persist, please make note of it in [this bug report](#).

Fedora Update System 2008-07-23 07:21:37 UTC

[Comment 4](#)

mantis-1.1.2-1.fc8 has been pushed to the Fedora 8 stable repository. If problems still persist, please make note of it in [this bug report](#).

Tomas Hoger 2008-07-28 08:53:58 UTC

[Comment 5](#)

CVE-2008-3332:  
Eval injection vulnerability in adm\_config\_set.php in Mantis before 1.1.2 allows remote authenticated administrators to execute arbitrary code via the value parameter.

Red Hat Product Security 2008-07-28 08:55:40 UTC

[Comment 6](#)

This issue was addressed in:

Fedora:

<https://admin.fedoraproject.org/updates/F8/FEDORA-2008-6657>  
<https://admin.fedoraproject.org/updates/F9/FEDORA-2008-6647>