## PRESS REVIEW ARCHIVE

Digital Media Monitoring & Documentation Service

Source URL: https://mantisbt.org/bugs/view.php?id=8976

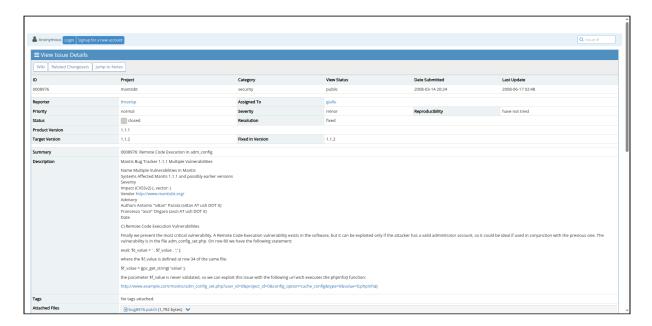
Archived Date: August 15, 2025 at 15:07

Published: August 15, 2025

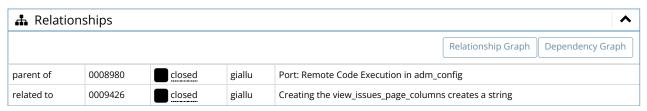
**Document Type:** Web Page Archive

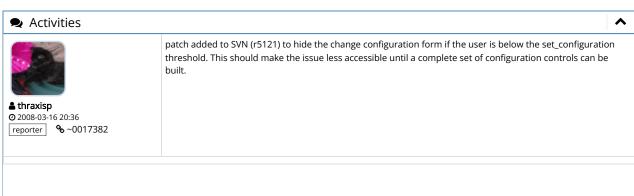
Wayback Machine: https://web.archive.org/web/\*/https://mantisbt.org/bugs/view.php?id=8976

## Page Screenshot



ID	Project	Category	View Status	Date Submitted	Last Update	
0008976	mantisbt	security	public	2008-03-14 20:24	2008-06-17 02:48	
Reporter	thraxisp	Assigned To	giallu			
Priority	normal	Severity	minor	Reproducibility	have not tried	
Status	closed	Resolution	fixed			
Product Version	1.1.1					
Target Version	1.1.2	Fixed in Version	1.1.2			
Summary	0008976: Remote Cod	008976: Remote Code Execution in adm_config				
	Mantis Bug Tracker 1.1.1 Multiple Vulnerabilities  Name Multiple Vulnerabilities in Mantis  Systems Affected Mantis 1.1.1 and possibly earlier versions  Severity Impact (CVSSv2) (, vector: )  Vendor http://www.mantisbt.org/  Advisory  Authors Antonio "s4tan" Parata (s4tan AT ush DOT it)  Francesco "ascii" Ongaro (ascii AT ush DOT it)  Date  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 adminitrator 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:  eval( '\$t_value = ' . \$f_value . ';' );  where the \$f_value is defined at row 34 of the same file:  \$f_value = gpc_get_string( 'value' );  the parameter \$f_value is never validated, so we can exploit this issue with the following url wich executes the phpinfo() function:  http://www.example.com/mantis/adm_config_set.php?  user_id=0&project_id=0&config_option=cache_config_8type=0&value=0;phpinfo()					
				-0;phpinfo()		







I think the best fix is to start removing the eval() line, then add back at least a basic subset of what was possible with the eval.

The attached patch was written with this spirit, and adds back support for simple values (including constants interpolation) and arrays (simple and associative)

I'd appreciate a review before committing though.

This seems to be the last security issue that is blocking 1.1.2 release. Once this is done, we can cut the release. There are about 4 other issues that are not critical and can be re-targeted to future 1.1.x release.



**\$ giallu ©** 2008-05-29 05:36

reporter **%** ~0017941

Fixed in SVN revision 5298

http://mantisbt.svn.sourceforge.net/viewvc/mantisbt?view=rev&revision=5298



**≜ giallu ②** 2008-05-29 05:48

reporter **%** ~0017942

Removing private status since this is public now, as part of CVE-2008-2276.

Rad Hat reference:

https://bugzilla.redhat.com/show\_bug.cgi?id=448410

Related Changesets		~
MantisBT: master-1.1.x 1f34bc8c   ② 2008-05-29 05:17   ♣ giallu    Details   Diff	Fix 8976: Remote Code Execution in adm_config  git-svn-id: http://mantisbt.svn.sourceforge.net/svnroot/mantisbt/branches/BRANCH_1_1_0@5298 <a class="text" href="/?p=mantisbt.git;a=object;h=f5dc347c">f5dc347c</a> -c33d-0410-90a0-b07cc1902cb9	Affected Issues 0008976
	mod - adm_config_set.php	Diff File