#### PHPSAFE - PHP SECURITY ANALYSIS FOR EVERYONE

Home
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# Security analysis of the file

/var/www/html/test/guessnum5.php

2 vulnerabilities found in 0.01 seconds!

Choose another file

#### **Vulnerable Variables**

Show Count: 2

#	index	name	object	scope	variable_function	exist_destroyed	code_type	input	output	function	file	line	tainted	vulnerability	start_index	end_i
0	2	\$input		local	variable	exist	php code	regular	output	function	0	26	tainted	Cross Site Scripting	14	14
1	10	\$query		local	variable	exist	php code	regular	output	function	0	32	tainted	SQL Injection	48	48

## **Output Variables**

Hide Count: 8

#	index	name	object	scope	variable_function	exist_destroyed	code_type	input	output	function	file	line	tainted	vulnerability	start_index
0	2	\$input		local	variable	exist	php code	regular	output	function	0	26	tainted	Cross Site Scripting	14
1	10	\$query		local	variable	exist	php code	regular	output	function	0	32	tainted	SQL Injection	48
2	12	\$query		local	variable	exist	php code	regular	output	function	0	32	tainted	Cross Site Scripting	55
3	13	mysql_error		local	function	exist	php code	regular	output	function	0	32	untainted	unknown	61
4	19	\$row[0]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	92
5	20	\$row[1]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	97
6	21	\$row[2]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	102
7	22	\$row[3]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	107

#### **Parser Variables**

Hide Count: 23

#	name	object	scope	variable_function	exist_destroyed	code_type	input	output	function	file	line	tainted	vulnerability	start_index
0	\$input		local	variable	exist	php code	regular	regular	function	0	3	tainted	unknown	1
1	\$_POST['player']		local	variable	exist	php code	input	regular	function	0	3	tainted	unknown	3
2	\$input		local	variable	exist	php code	regular	output	function	0	26	tainted	Cross Site Scripting	14
3	\$connection		local	variable	exist	php code	regular	regular	function	0	28	untainted	unknown	18
4	mysql_connect		local	function	exist	php code	regular	regular	function	0	28	untainted	unknown	21
5	\$connection		local	variable	exist	php code	regular	regular	function	0	29	untainted	unknown	33
6	\$connection		local	function	exist	php code	regular	regular	function	0	29	untainted	unknown	30
7	\$query		local	variable	exist	php code	regular	regular	function	0	31	tainted	unknown	36
8	\$input		local	variable	exist	php code	regular	regular	function	0	31	tainted	unknown	40

http://localhost/index.php 1/3

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9	\$result		local	variable	exist	php code	regular	regular	function	0	32	tainted	unknown	44
10	\$query		local	variable	exist	php code	regular	output	function	0	32	tainted	SQL Injection	48
11	mysql_query		local	function	exist	php code	input	regular	function	0	32	tainted	unknown	47
12	\$query		local	variable	exist	php code	regular	output	function	0	32	tainted	Cross Site Scripting	55
13	mysql_error		local	function	exist	php code	regular	output	function	0	32	untainted	unknown	61
14	\$result		local	variable	exist	php code	regular	regular	function	0	34	tainted	unknown	69
15	\$result		local	function	exist	php code	regular	regular	function	0	34	tainted	unknown	68
16	\$row		local	variable	exist	php code	regular	regular	function	0	35	tainted	unknown	77
17	\$result		local	variable	exist	php code	regular	regular	function	0	35	tainted	unknown	81
18	mysql_fetch_array		local	function	exist	php code	input	regular	function	0	35	tainted	unknown	80
19	\$row[0]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	92
20	\$row[1]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	97
21	\$row[2]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	102
22	\$row[3]		local	variable	exist	php code	regular	output	function	0	40	untainted	unknown	107

### **File Functions**

Hide Count: 1

#	name	file	executed	start_line	end_line	start_index	end_index	parameters	
0	function	0	executed	0	48	0	123		echo 26 mysql_connect 28 mysql_select_db 29 mysql_query 32

### **Used Functions**

Hide Count: 9

#	name	user_defined	input	output	vulnerability	filter	revert_filter	other
0	echo	not user defined	not input	output	Cross Site Scripting	not filter	not revert filter	not other
1	mysql_connect	not user defined	not input	not output	none	not filter	not revert filter	other
2	mysql_select_db	not user defined	not input	not output	none	not filter	not revert filter	other
3	mysql_query	not user defined	input	output	SQL Injection	not filter	not revert filter	not other
4	die	not user defined	not input	output	Cross Site Scripting	not filter	not revert filter	not other
5	mysql_error	not user defined	not input	not output	none	not filter	not revert filter	other
6	mysql_num_rows	not user defined	not input	not output	none	not filter	not revert filter	other
7	mysql_fetch_array	not user defined	input	not output	none	not filter	not revert filter	not other
8	print	not user defined	not input	output	Cross Site Scripting	not filter	not revert filter	not other

Show All Hide All Default A	
Show/Hide Parser Deb	ug ( <b>0</b> )
Show/Hide Vulnerable	Variables (2)

■Show/Hide Output Variables (8)

http://localhost/index.php 2/3

Show/Hide Parser Vari	iables (23)
Show/Hide Files Funct	ions (1)
Show/Hide Used Funct	tions (9)
Show/Hide Files Include	de Require ( <b>0</b> )
Show/Hide Files Toker	ns (1)
Show All Hide All Default A	

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11/30/2015

http://localhost/index.php 3/3