

SQL通用防注入系统						
系统设置 查看信息						
编号	操作IP	操作页面	提交方式	提交参数	提交数据	
<input type="checkbox"/>	124.229.44.229	/info_Show.asp	Cookies	ci_session	{s:10:"session_id";s:32:"d28d0b581dd8b696a7cf49d67326b5ef";s:10:"ip_address";s:14:"127.0.0.1";s:13:"last_activity";i:1318990207;}1;	a:4:
<input type="checkbox"/>	58.44.75.88	/Job_list.asp	Cookies	630e8_bubble		a:1:{s:16:"pw_all_tip_medal";i:1;}
<input type="checkbox"/>	211.69.224.9	/down_list.asp	Cookiestheworld_client_delete			theworld_client_delete
<input type="checkbox"/>	124.229.44.84	/defo_Show.asp	Cookies	630e8_bubble		a:1:{s:16:"pw_all_tip_medal";i:1;}
<input type="checkbox"/>	183.63.17.30	/info_Show.asp	Cookiestheworld_client_delete			theworld_client_delete
<input type="checkbox"/>	180.172.11.16	/info_Show.asp	Get	Topid		0 aNd(6=6)
<input type="checkbox"/>	114.93.170.53	/info_Show.asp	Get	InfoId		276 and 1=1
<input type="checkbox"/>	58.44.71.20	/down_list.asp	Cookies	ci_session	a:4:{s:10:"session_id";s:32:"5a52491b6a9b9dc9415fcf8f4e9fbeb1";s:10:"ip_address";s:11:"127.0.0.1";s:13:"last_activity";i:1308283342;}39	(compatible; MSIE 8.0; Windows NT 5.1; ;s:13:"last_activity";i:1308283342;)39
<input type="checkbox"/>	58.44.72.152	/job_Show.asp	Cookies	ci_session	{s:10:"session_id";s:32:"cfbb0cd2083d8181b8fc9d375e8cd433";s:10:"ip_address";s:12:"58.44.72.152";s:13:"last_activity";i:1306743461;}57	a:4:
<input type="checkbox"/>	117.39.63.105	/xibu/xxgz/photo_Show.asp	Get	ClassId		27" and char(124)+user+char(124)=0 and ""
<input type="checkbox"/>	119.98.123.249	/xibu/xxgz/info_Show.asp	Get	InfoId		260"
<input type="checkbox"/>	183.4.112.237	/xibu/xxgz/djygh_show.asp	Get	ClassId		27 and 1=1

全选

12 条记录 20 条记录/页 共 1 页

Figure 2 The system to view interface

If you attempt to address bar enter the illegal characters will pop up warning window, as shown in Figure 3, and according to the set of modified IP lock, if the IP locked you can't visit the website again, will pop up warning window tell you your IP is locked..



Figure 3 input the illegal characters warning window

V. SUMMARY

In this paper, from a simple example introduction of SQL injection, introduced the SQL injection causes, detection methods and preventive measures, Design and implementate a general prevent SQL injection system, the system in the Win2003 debugging through, This system has been used in some website.

REFERENCES

- [1] <http://www.jb51.net/article/26013.htm>
- [2] Wu Renjie. Web program design [M]. Beijing: China Railway Press, 2009, 126-127
- [3] Sebasta translated by Wang Chunzhi .Web program design [M]. Beijing: Tsinghua University press, 2011