72wukong / 72crm-9.0-PHP Public
<> Code
New issue Jump to bottom
72crm v9 has Arbitrary file upload vulnerability #35 Open xunyang1 opened this issue on Jul 30 · 0 comments
xunyang1 commented on Jul 30
Brief of this vulnerability
72crm v9 has Arbitrary file upload vulnerability Where to upload the logo
Test Environment
Windows10PHP 5.6.9+Apache/2.4.39
Affect version
72crm v9
Vulnerable Code

application\admin\controller\System.php line 51

After follow-up, it was found that the validate was not set, and the move operation was performed directly, resulting in the ability to upload any file

follow-up move function (set filename) line 352:

```
$this->error($this->info['error']);
if (!$this->isValid()) {
if (!$this->check()) {
$saveName = $this->buildSaveName($savename);
if (false === $this->checkPath(dirname($filename))) {
```

follow up function

Generate time-based file names with php as a suffix

```
### protected function buitGsaveName(Savename)

### protected function buitGs
```

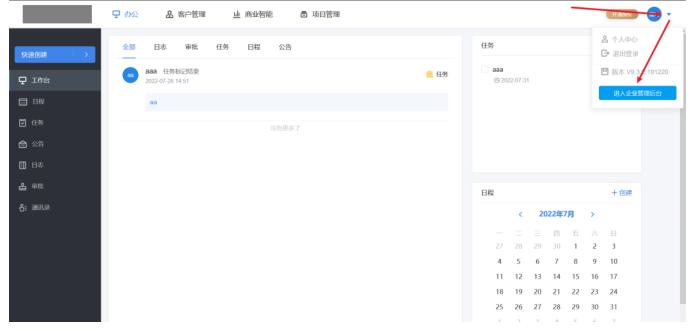
then move_uploaded_file with this filename (thinkphp\library\think\File.php line 369)

```
if ($this->isTest) {
    rename($this->filename, $filename);
} elseif (!move_uploaded_file($this->filename, $filename)) {
    $this->error = 'upload write error';
    return false;
}
```

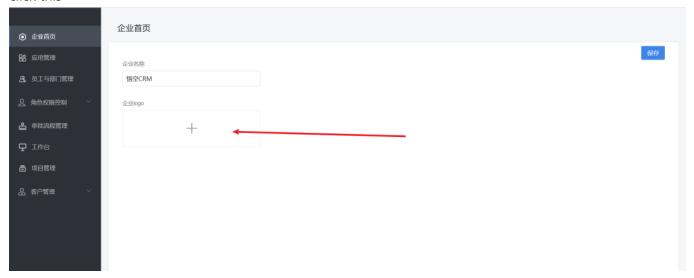
Vulnerability display

First enter the background

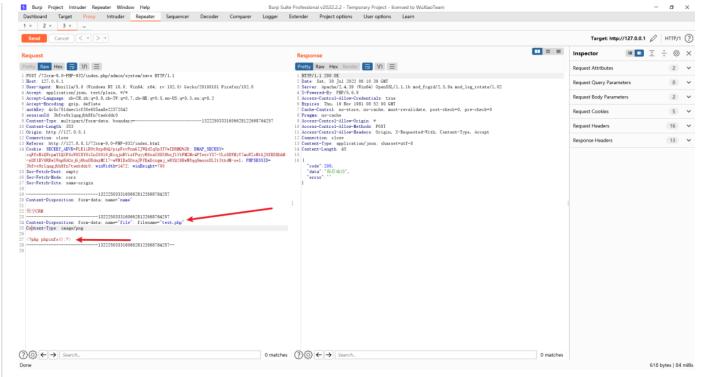
Click as shown,go to the Enterprise management background



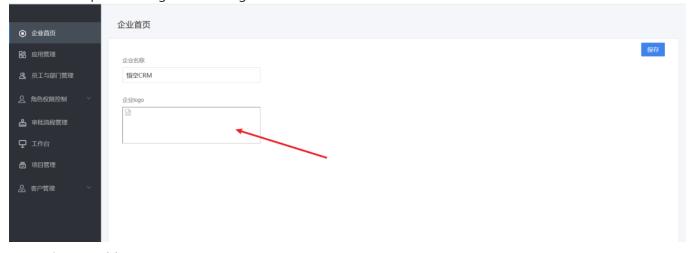
click this



Just upload a picture and capture the package, modify the content as follows



Back to enterprise management background

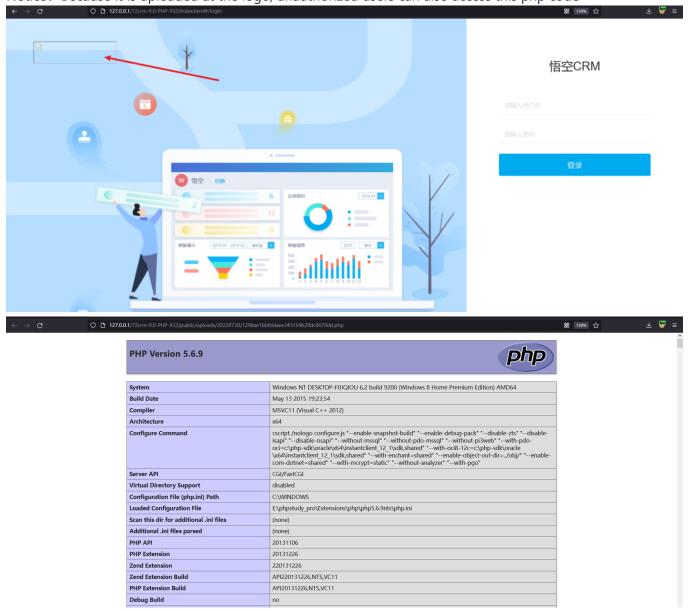


access image address



php code executed successfully

Notice: Because it is uploaded at the logo, unauthorized users can also access this php code



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