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Possible XSS Vulnerability #2252

✓ Closed enferas opened this issue on Jun 6 · 6 comments**Labels** [bug](#) [security](#) [Solved](#)**enferas** commented on Jun 6

Hello,

I would like to report for possible XSS vulnerability.

In file <https://github.com/serghey-rodin/vesta/blob/master/web/api/v1/upload/UploadHandler.php>

the source in function post

```
public function post($print_response = true) {
    //....
    // the source $_FILES[$this->options['param_name']]
    $upload = isset($_FILES[$this->options['param_name']]) ? $_FILES[$this->options['param_name']] : array();
    // ....
    foreach ($upload['tmp_name'] as $index => $value) {
        // $files will have the source which return from handle_file_upload
        $files[] = $this->handle_file_upload(
            $upload['tmp_name'][$index],
            $file_name ? $file_name : $upload['name'][$index],
            $size ? $size : $upload['size'][$index],
            $upload['type'][$index], // The source
            $upload['error'][$index],
            $index,
            $content_range
        );
    }
    //.....
    // call generate_response and pass the source in the array in $files
    return $this->generate_response(
        array($this->options['param_name'] => $files),
        $print_response
    );
}
```

function handle_file_upload

```
protected function handle_file_upload($uploaded_file, $name, $size, $type, $error,
//.....
// the source in $file->type
$file->type = $type;
//.....
return $file;
}
```

function generate_response

```
protected function generate_response($content, $print_response = true) {
    if ($print_response) {
        $json = json_encode($content);
        //.....
        $this->body($json);
    }
}
```

Finally, the sink in function body

```
protected function body($str) {
    // the sink
    echo $str;
}
```

byjameson commented on Jun 10

yes this is bug

myvesta commented on Jun 15

Can you check is this issue exists in <https://github.com/myvesta/vesta> fork?

 This was referenced on Jul 2

CRITICAL - Vesta is no longer supported - Suggested easy migration #2254

 Closed

vesta-php.sock #2255

Closed

jaapmarcus commented on Jul 19


Contributor

<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-36305>

anton-reutov commented on Jul 22

Collaborator

 [Possible XSS Vulnerability](#)

  anton-reutov added `bug` `security` labels on Jul 22

 divinity76 added a commit to divinity76/vesta that referenced this issue on Jul 23

 `fix xss / serghey-rodinGH-2252` ...

0682f7b

  divinity76 mentioned this issue on Jul 23

`fix xss / GH-2252` #2258

 Merged

divinity76 commented on Jul 23

Contributor

proposed a fix: [#2258](#)

fwiw VestaCP development has largely halted, notable maintained forks are <https://github.com/hestiacp/hestiacp> and <https://github.com/myvesta/vesta>

 1

 anton-reutov added a commit that referenced this issue on Jul 27

 Merge pull request [#2258](#) from divinity76/patch-5 ...

51e468c

  anton-reutov added the `Solved` label on Jul 27

anton-reutov commented on Jul 27

Collaborator

Thank you guys for the help

 **anton-reutov** closed this as completed on Jul 27

Assignees

No one assigned

Labels

bug security Solved

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

6 participants

