

Running custom scripts when users perform various actions

Custom PHP scripts can be automatically executed when the users perform one of the 57 monitored actions ([mail_notification_system#Actions_keynames](#)).

For example, to automatically run custom PHP code whenever a file is uploaded, you can simply place a PHP file named "upload.php" inside the folder `/path-to-WebFileShare/customizables/events/`

Here's a list of useful scripts:

Set file permissions after upload:

```
$data = unserialize($data['data']);  
  
chmod($data['full_path'], 0644);
```

Antivirus check on upload:

```
<?php  
  
global $auth;  
  
$data = unserialize($data['data']);  
  
$info = array(  
  
    "username" => $auth->currentUserInfo['username'],  
  
    "fullPath" => $data['full_path']  
  
);  
  
  
$pathToShellScript = "virus_scan.sh";  
  
//virus_scan.sh will be executed with the username and the file's path  
  
@system($pathToShellScript." ".escapeshellarg($info['username'])." ".escapeshellarg($info['fullPath']));
```

Filter uploaded files by extension:

```
<?php  
  
$extensions = array("exe", "dll"); //customize the list of banned extensions  
  
/*****/  
  
global $fm;  
  
$data = unserialize($data['data']);
```

```
$ext = $fm->getExtension($data['filename']);  
  
if (in_array($ext, $extensions)) {  
    unlink($data['full_path']);  
}
```

🔄Revision #3

★Created 22 December 2021 14:26:28 by Mahesha Damayanthi

✎Updated 24 December 2021 17:45:57 by Mahesha Damayanthi