

simple_hash_series-php:02

原地址：原地址：GZCTF-challenges/simple_hash_series-php/02

访问页面看到如下内容

```
1  <?php
2  error_reporting(0);
3  include("flag.php");
4  if(isset($_GET['r'])){
5      $r = $_GET['r'];
6      mt_srand(18853);
7      if(intval($r)===intval(mt_rand())){
8          echo $flag;
9      }
10 }else{
11     highlight_file(__FILE__);
12     echo system('cat /proc/version');
13 }
14 ?> Linux version 6.16.8+kali-amd64 (devel@kali.org) (x86_64-linux-gnu-
gcc-14 (Debian 14.3.0-8) 14.3.0, GNU ld (GNU Binutils for Debian) 2.45)
#1 SMP PREEMPT_DYNAMIC Kali 6.16.8-1kali1 (2025-09-24) Linux version
6.16.8+kali-amd64 (devel@kali.org) (x86_64-linux-gnu-gcc-14 (Debian
14.3.0-8) 14.3.0, GNU ld (GNU Binutils for Debian) 2.45) #1 SMP
PREEMPT_DYNAMIC Kali 6.16.8-1kali1 (2025-09-24)
```

使用以下脚本计算参数 `r` 的值

```
1  <?php
2  mt_srand(18853);    // 结果: 535876038
3  echo mt_rand();
4  ?>
```

得到参数 `r` 的值后访问 `IP:PORT/?r=XXX`，例如这里应该访问 `IP:PORT/?r=535876038`

最后得到 FLAG