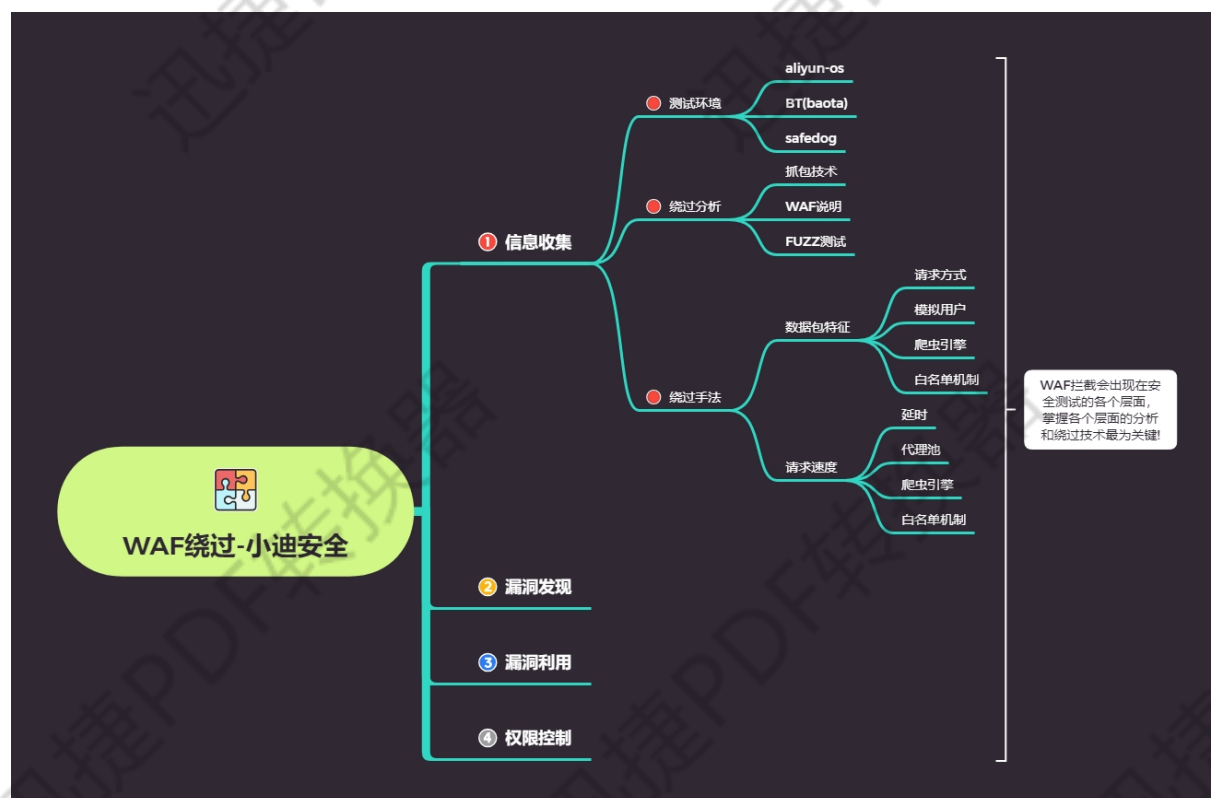


WAF 绕过-信息收集之反爬虫延时代理池技术

#简要本章具体内容和安排缘由

#简要本课具体内容和讲课思路

#简要本课简要知识点和具体说明



演示案例:

- Safedog-默认拦截机制分析绕过-未开 CC
- Safedog-默认拦截机制分析绕过-开启 CC
- Aliyun_os-默认拦截机制分析绕过-简要界面

➤ BT(防火墙插件)-默认拦截机制分析绕过-简要界面

涉及资源:

<https://www.bt.cn/>

http://free.safedog.cn/website_safedog.html

<https://www.cnblogs.com/iack/p/3557371.html>

#搜索引擎爬虫模拟及模拟真实用户

```
import requests
```

```
import time
```

```
headers={
```

```
'Connection': 'keep-alive',
```

```
'Cache-Control': 'max-age=0',
```

```
'Upgrade-Insecure-Requests': '1',
```

```
#模拟用户 Kit/537.36 (KHTML, like Gecko) Chrome/84.0.4147.105 Safari/537.36
```

```
#模拟引擎 Mozilla/5.0 (compatible; Baiduspider-render/2.0; +http://www.baidu.com/search/spider.html)
```

```
#更多爬虫引擎: https://www.cnblogs.com/iack/p/3557371.html
```

```
'User-Agent': 'Mozilla/5.0 (compatible; Baiduspider-render/2.0;
```

```
+http://www.baidu.com/search/spider.html)',
```

```
'Sec-Fetch-Dest': 'document',
```

```
'Accept':
```

```
'text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8,application/si
```

```
gned-exchange;v=b3;q=0.9',
```

```
'Sec-Fetch-Site': 'none',
```

```
'Sec-Fetch-Mode': 'navigate',
```

```
'Sec-Fetch-User': '?1',
```

```
'Accept-Encoding': 'gzip, deflate, br',
```

```
'Accept-Language': 'zh-CN,zh;q=0.9,en-US;q=0.8,en;q=0.7',
```

```
'Cookie': 'xxx,#根据当前访问 cookie
```

```
}
```

```
for paths in open('php_b.txt',encoding='utf-8'):
```

```
url='http://192.168.0.103:8081/'
```

```
paths=paths.replace("\n","")
```

```
urls=url+paths
```

```
#如需测试加代理,或加入代理池需加代理
```

```
proxy = {
```

```
'http': '127.0.0.1:7777'
```

```
}  
try:  
code=requests.get(urls,headers=headers,verify=False).status_code  
print(urls+'|'+str(code))  
if code==200 or code==403:  
print(urls+'|'+str(code))  
except Exception as err:  
print('connecting error')  
#time.sleep(3)模拟用户需延时 引擎可用可不用（根据请求速度）
```
