[REPORT TITLE]

[SUBTITLE]

student@youremailaddress.com, [Other info, e.g. OSID]

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1 Enumeration

1.1 TCP services - common

```
nmap -sC -sV -oA nmap/jupiter 10.10.11.216 # scan for top 1000 default ports
```

```
(kali⊛kali)-[~/htb/jupiter]
 -$ nmap -sC -sV -oA nmap/jupiter 10.10.11.216
Starting Nmap 7.94 ( https://nmap.org ) at 2023-06-16 12:53 EDT
Nmap scan report for 10.10.11.216
Host is up (0.030s latency).
Not shown: 998 closed tcp ports (conn-refused)
PORT STATE SERVICE VERSION
22/tcp open ssh
                        OpenSSH 8.9p1 Ubuntu 3ubuntu0.1 (Ubuntu Linux; protocol 2.0)
| ssh-hostkey:
    256 ac:5b:be:79:2d:c9:7a:00:ed:9a:e6:2b:2d:0e:9b:32 (ECDSA)
    256 60:01:d7:db:92:7b:13:f0:ba:20:c6:c9:00:a7:1b:41 (ED25519)
80/tcp open http nginx 1.18.0 (Ubuntu)
|_http-server-header: nginx/1.18.0 (Ubuntu)
|_http-title: Did not follow redirect to http://jupiter.htb/
                                                                         redirect leaks domain
Service Info: OS: Linux; CPE: cpe:/o:linux:linux_kernel
Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 8.06 seconds
```

Figure 1.1: nmap scan leaking domain name

An nmap scan of the 1000 most common TCP ports reveals a web server running on Port 80, with a leaked domain name of jupiter.htb. See Figure 1.1 Right away, notice that there is an HTTP port open, hosting an nginx server. The http-title NSE script identified a redirect to http://jupiter.htb

[REPORT TITLE] 2023-07-07

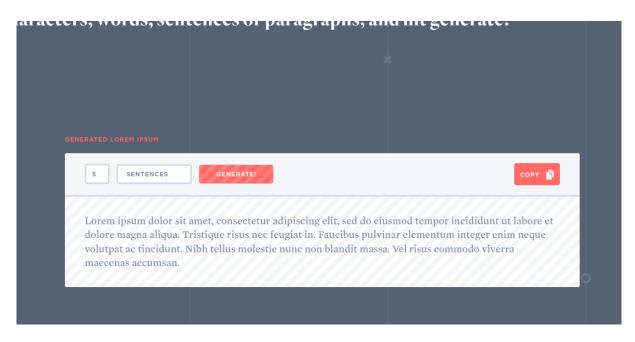


Figure 1.2: test test test