

b1

December 9, 2022

1 Task B1 - Information Gathering - (Reverse Engineering, Web Analysis)Points: 10

1.1 Problem statement

The attacker left a file with a ransom demand, which points to a site where they're demanding payment to release the victim's files. We suspect that the attacker may not have been acting entirely on their own. There may be a connection between the attacker and a larger ransomware-as-a-service ring. Analyze the demand site, and see if you can find a connection to another ransomware-related site.

1.2 What to do

Enter the domain name of the associated site.

First, look at the content of the file.

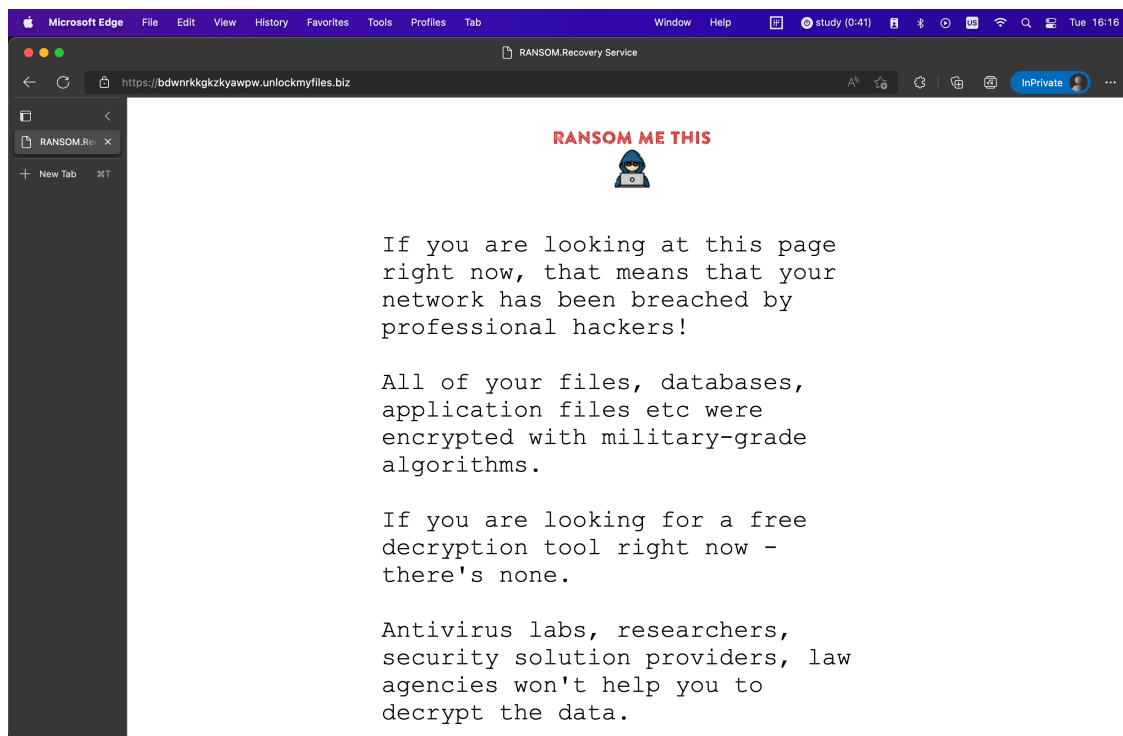
```
[1]: %%bash  
cat data/b1/YOUR_FILES_ARE_SAFE.txt
```

Your system has been breached by professional hackers. Your files have been encrypted, but they are safe.

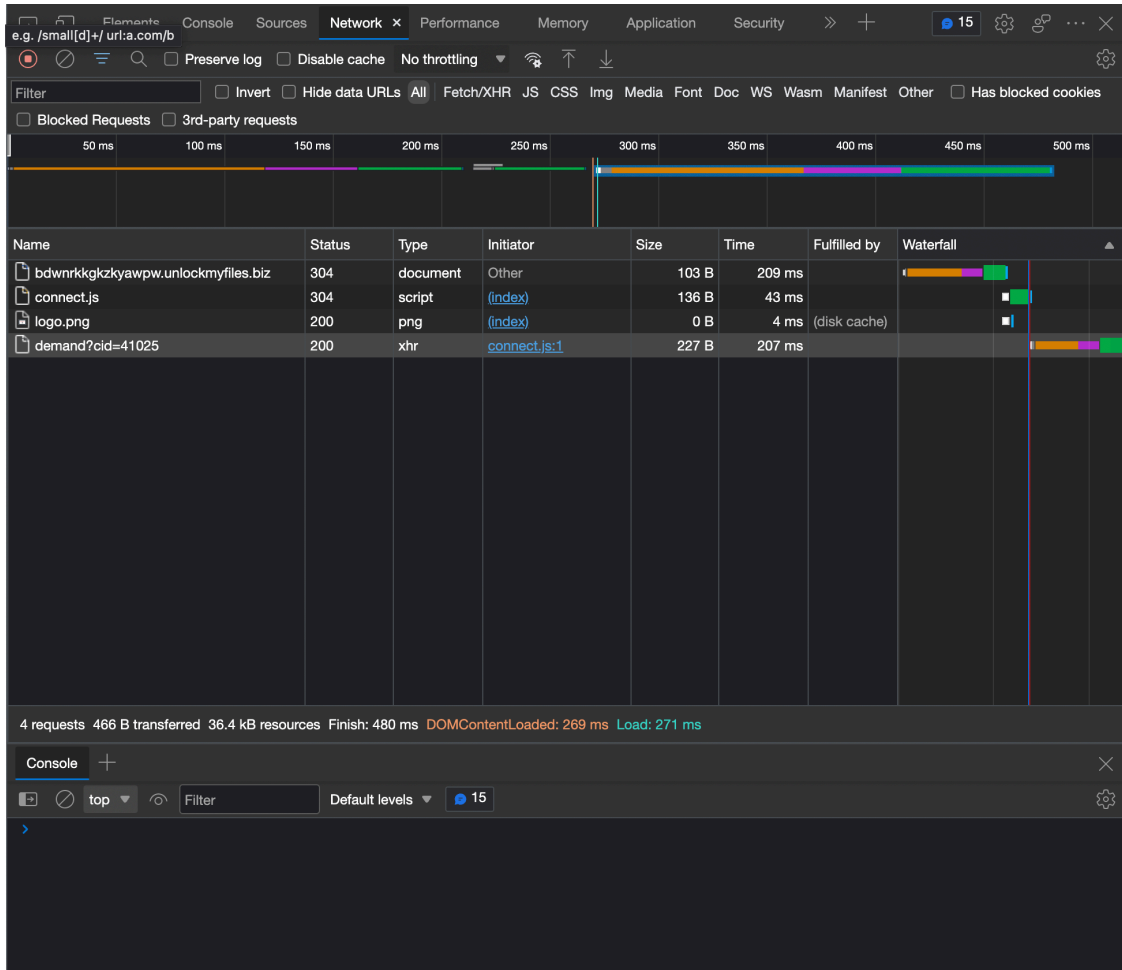
Visit <https://bdwnrkkkgkzkyawpw.unlockmyfiles.biz/> to find out how to recover them.

Next, check what the site has using a browser. I used MS Edge.

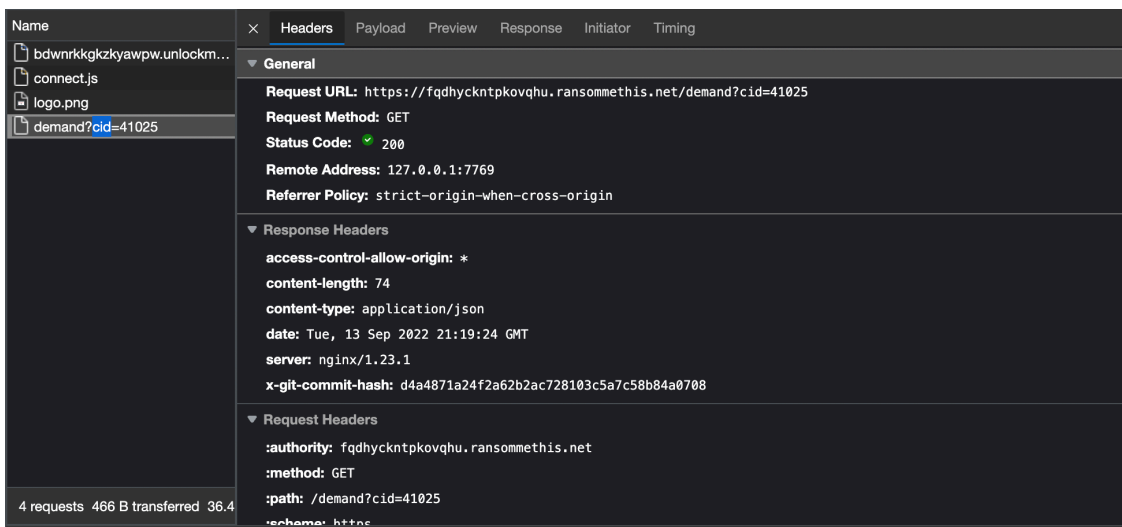
Here it looks like.



After reading through it, there seem no links. Use developer tools to dive deeper. Type F12 and go to **Network** tabs. You can see from where this page gets sources.



From this, I found a url that is different from <https://bdwnrkkgzkyawpw.unlockmyfiles.biz/>.



The answer is <https://fqdhyckntpkovqhu.ransommethis.net/demand>

