

Forensics Challenges

MarketDump

IhSanSencan

[www.ihsan.net](http://www.ihсан.net)

<https://www.hackthebox.eu/profile/100992>

🏆 [30 Points] MarketDump [by butrintkomoni] [1209 solvers] 357 👍 79 🗑️ Difficulty:

🔥 First Blood: artikrh

We have got informed that a hacker managed to get into our internal network after pivoting through the we. He managed to bypass our small product stocks logging platform and then he got our costumer database file. costumers was targeted. Can you find out who the customer was?



Download

Zip Password: **hackthebox** sha256: **d0ed5b6cc06bcb191fc0d83195542f7c1276835b1d8e2c5508e907ba740b64f6**

✓ Complete

root@ihsan: /MarketDump

Dosya Düzenle Görünüm Ara Uçbirim Yardım

WIKON SENCAN

root@ihsan:/MarketDump# ls

MarketDump.pcapng

root@ihsan:/MarketDump# strings MarketDump.pcapng

Intel(R) Core(TM) i5-4200U CPU @ 1.60GHz (with SSE4.2)

Linux 4.16.0-kali2-amd64

Dumpcap (Wireshark) 2.6.1 (Git v2.6.1 packaged as 2.6.1-1)

eth0

Linux 4.16.0-kali2-amd64

in-addr

arpa

in-addr

arpa

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5.7.22-0ubuntu18.04.1

Ib>f&>Y

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```
root@ih-san: /MarketDump
Dosya Düzenle Görünüm Ara Uçbirim Yardım
American Express,345777643854976
American Express,379043441456939
American Express,371843010839425
American Express,342805481121290
American Express,341657341436611
American Express,378086354960794
American Express,349371546727830
American Express,340908013793313
American Express,344531891969544
American Express,340654928966772
American Express,349246931471907
American Express,378467610293297
American Express,NVCijF7n6peM7a7yLYPZrPgHmWUHi97LCAzXxSEUraKme
American Express,341025508735219
American Express,341534854559628
American Express,342562314337847
American Express,376282607999638
American Express,373812132521904
American Express,348648996225402
American Express,375275647634067
American Express,373265860333028
American Express,373712727887191
American Express,370710467567257
American Express,349349911059955
```

<https://gchq.github.io/CyberChef/>
Base58

Recipe

From Base58

Alphabet
123456789ABCDEFGHIJKLMNPQRSUVWX ...

☒ Remove non-alphabet chars

Input

NVCijF7n6peM7a7yLYPZrPgHmWUHi97LCAzXxSEUraKme

length: 45
lines: 1

Output

HTB{DonTRuNAsRoOt!MESSedUpMarket}

start: 33
end: 33
length: 0

time: 4ms
length: 33
lines: 1