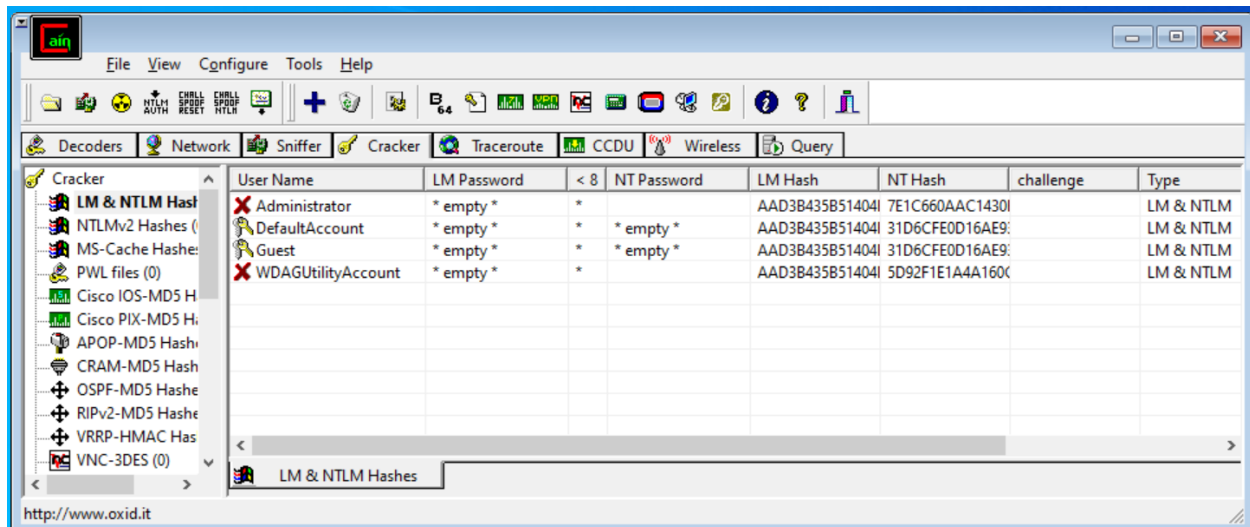
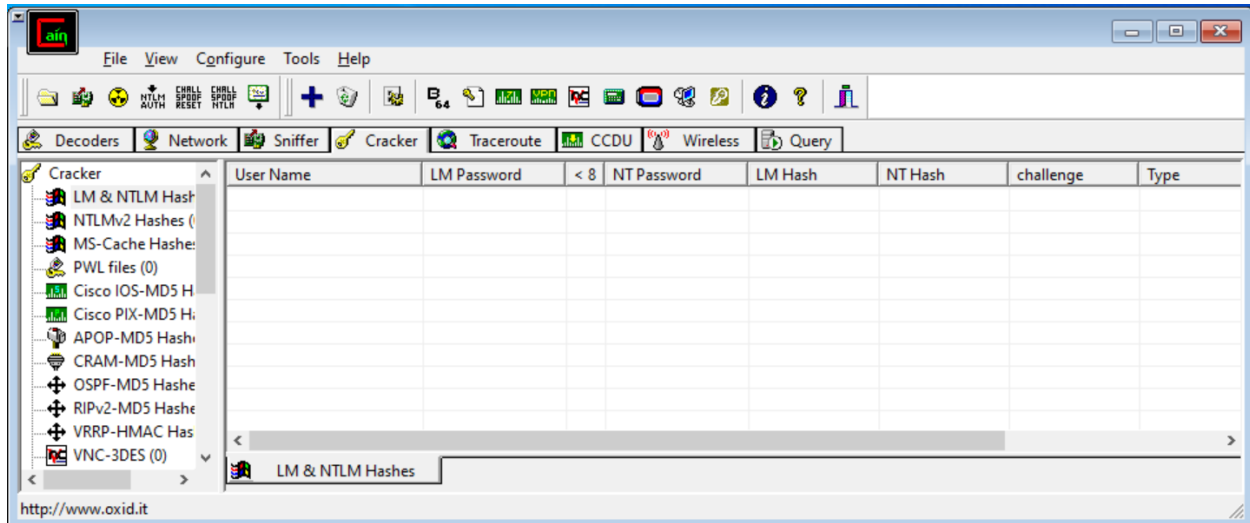


## CYBR/CITA 352 Week 4 Lab

Cain and Abel

Cracking



Brute-Force Attack

Charset

☒ Predefined

abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789

☐ Custom

Password length

Min

1

Max

10

Start from

Keyspace

853058371866181890

Current password

Key Rate

Time Left

1 hashes of type NTLM loaded...

Press the Start button to begin brute-force attack

Start

Exit

Brute-Force Attack

✕

Charset

☒ Predefined

abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789

☐ Custom

Password length

Min1

Max10

Start from

Keyspace

853058371866181890

Current password

e0ali

Key Rate

4693596 Pass/Sec

Time Left

5765.22 years

Stop

Exit

Brute-Force Attack

✕

Charset

☒ Predefined

abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789

☐ Custom

Password length

Min

5

Max

10

Start from

tlVwv

Keyspace

853058371529237760

Current password

Key Rate

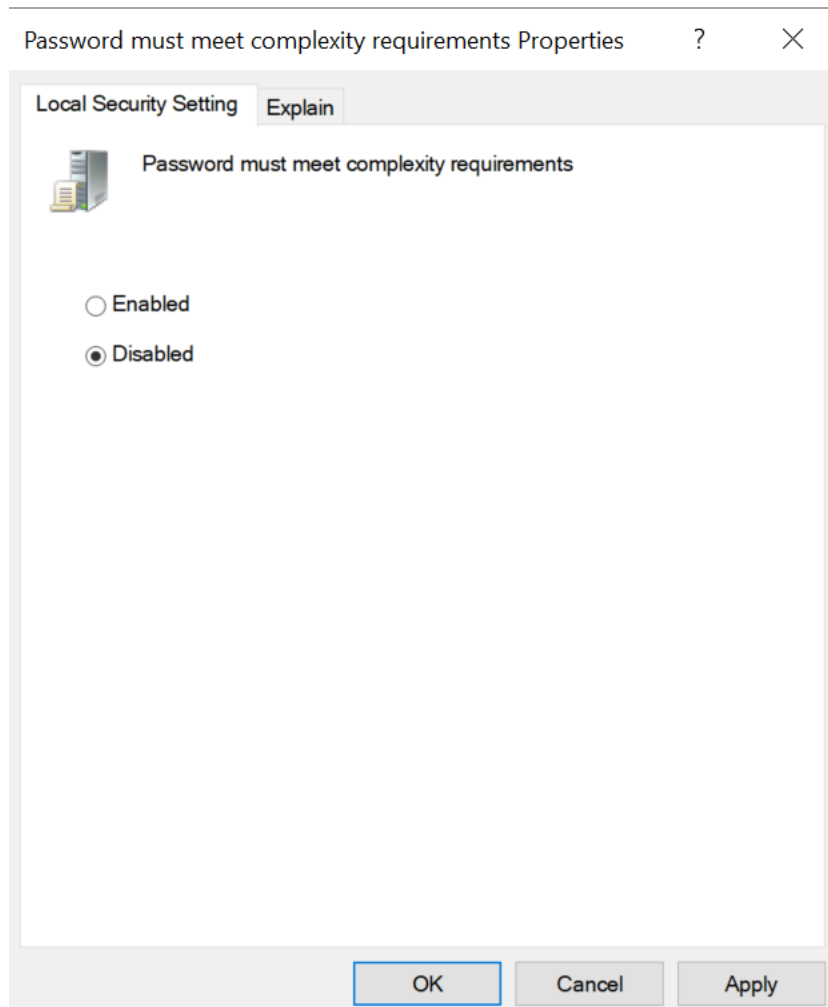
Time Left

Attack stopped!

0 of 1 hashes cracked

Start

Exit



New User

?

×

User name:

user1

Full name:

Description:

Password:

••••

Confirm password:

••••

☐ User must change password at next logon

☐ User cannot change password

☒ Password never expires

☐ Account is disabled

Help

Create

Close

New User

?

×

User name:

user2

Full name:

Description:

Password:

••••••

Confirm password:

••••••

☐ User must change password at next logon

☐ User cannot change password

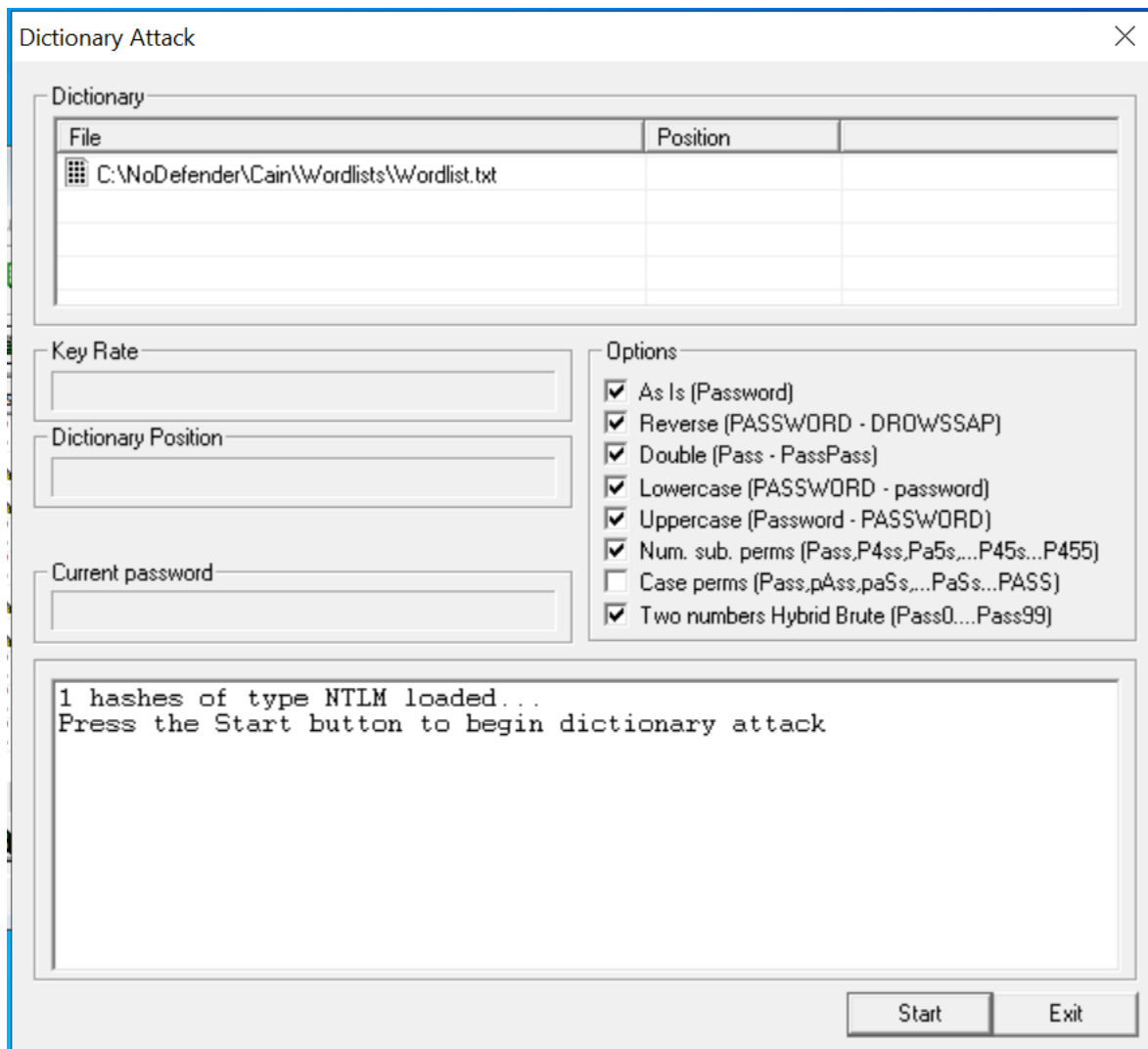
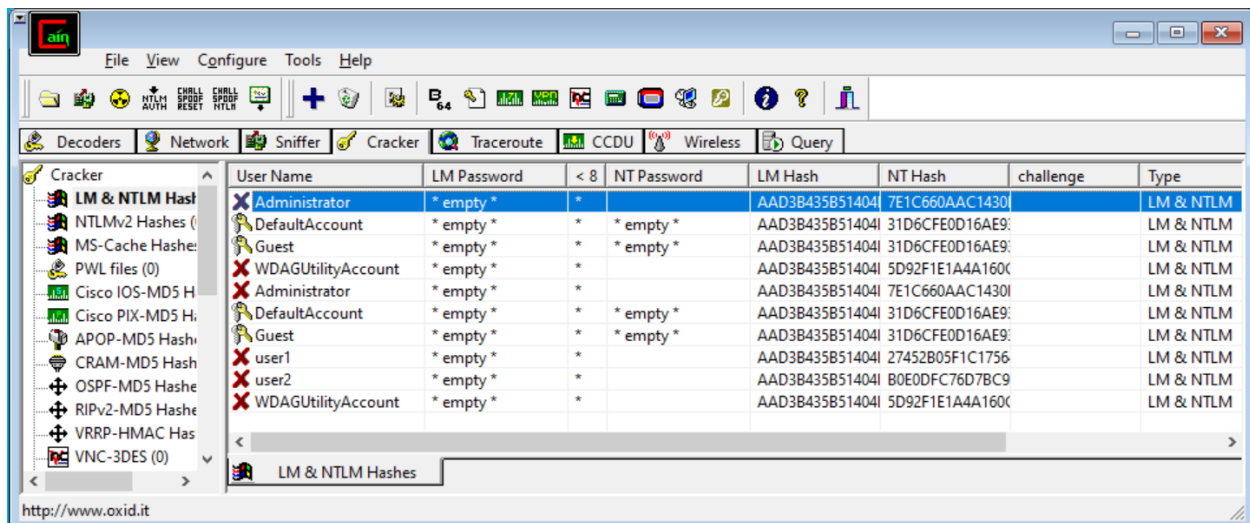
☒ Password never expires

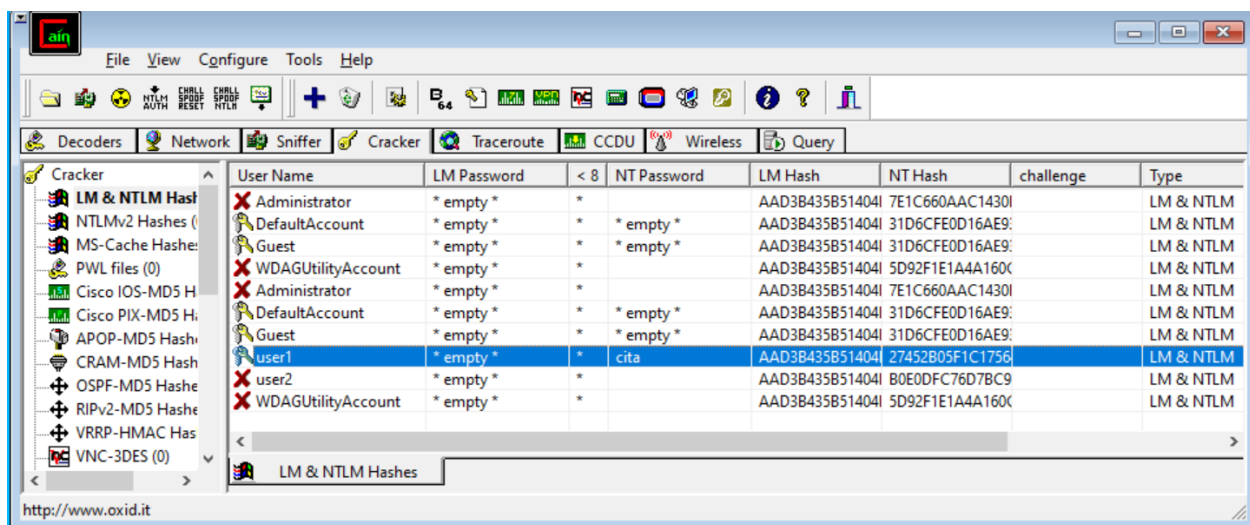
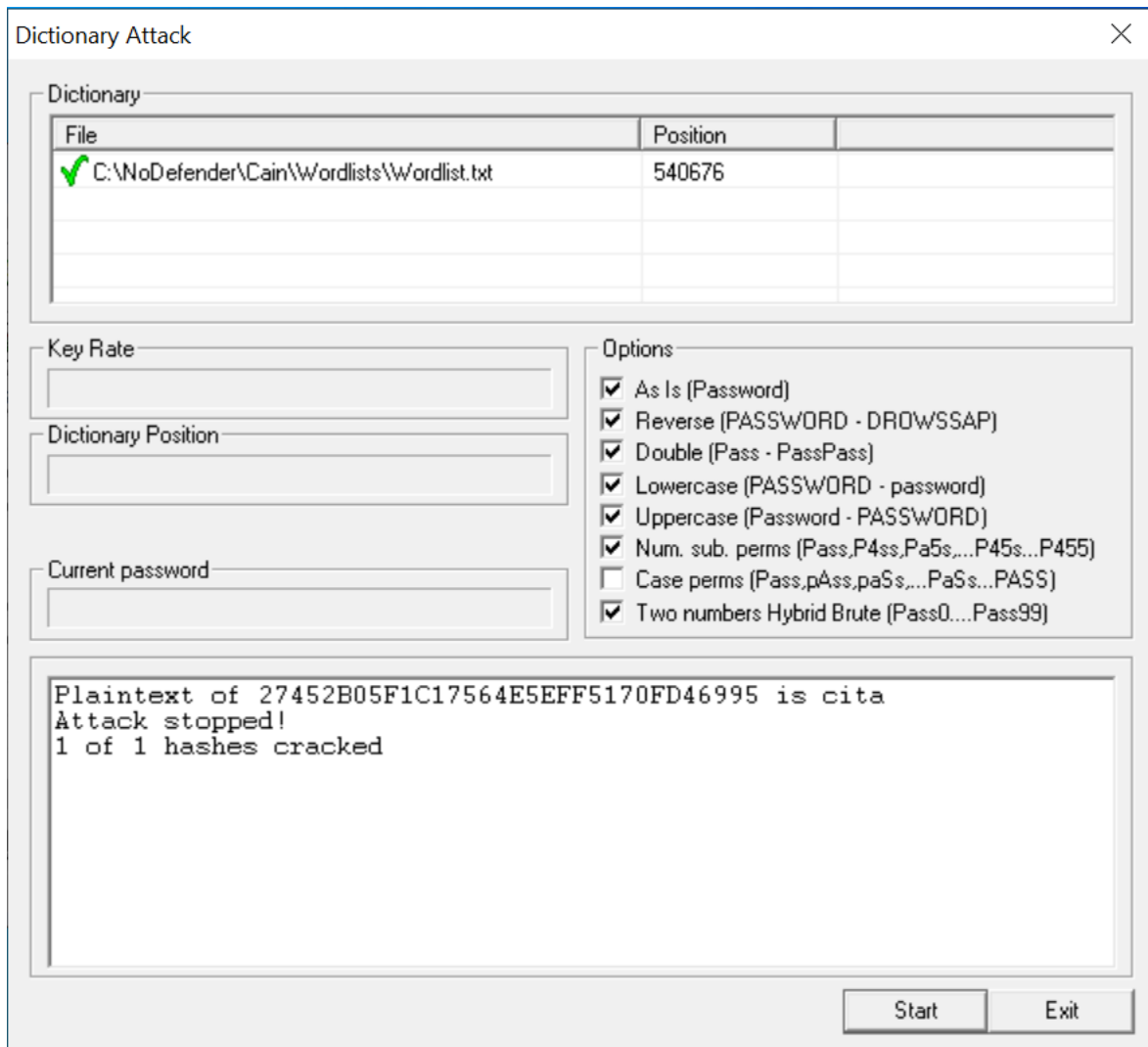
☐ Account is disabled

Help

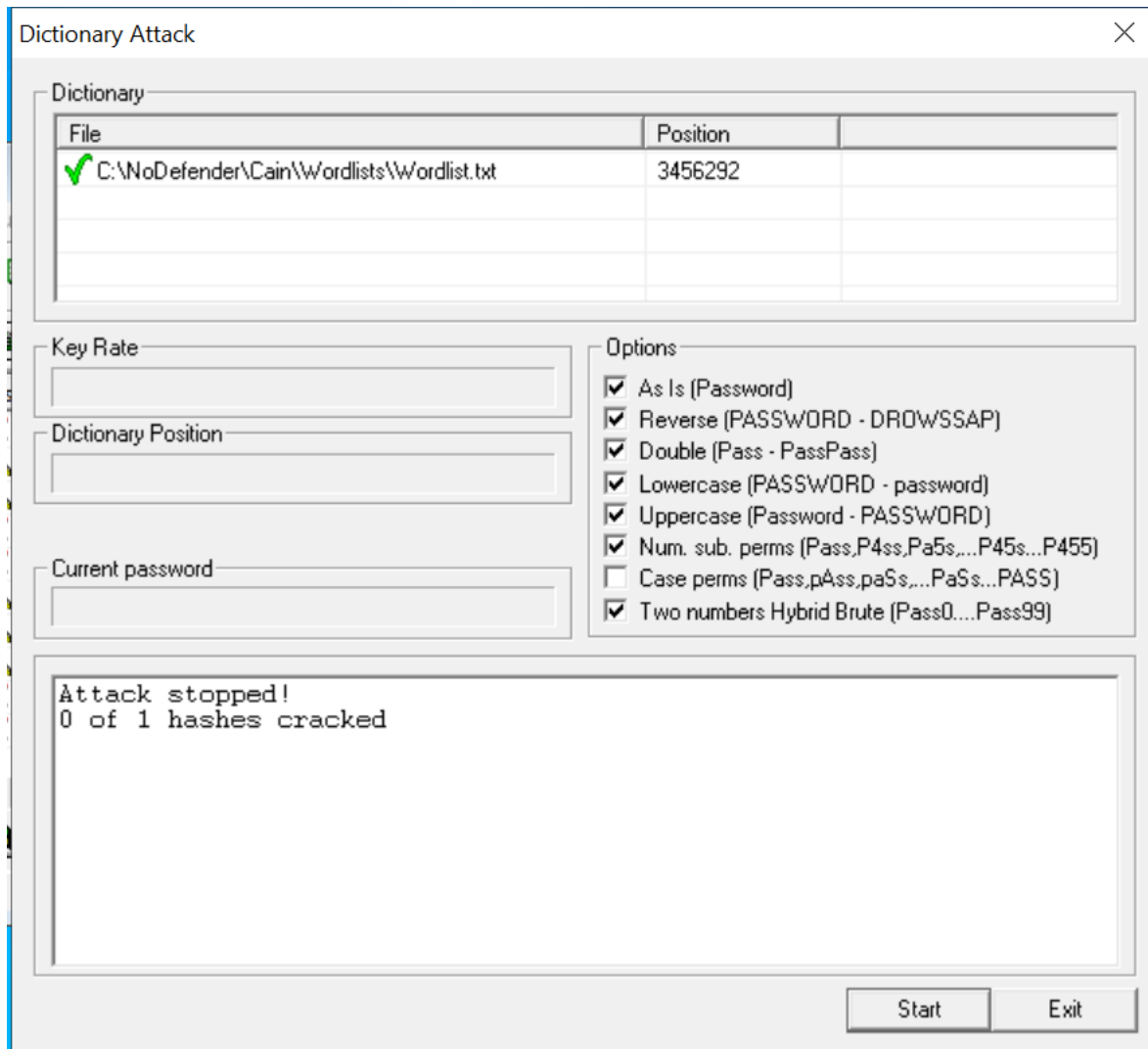
Create

Close









Brute-Force Attack ✕

Charset

☒ Predefined

abcdefghijklmnopqrstuvwxyz0123456789

☐ Custom

Password length

Min 1

Max 7

Start from

Keyspace

80603140212

Current password

Key Rate

Time Left

1 hashes of type NTLM loaded...  
Press the Start button to begin brute-force attack

Start Exit

Brute-Force Attack

Charset

☒ Predefined

abcdefghijklmnopqrstuvwxyz0123456789

☐ Custom

Password length

Min

1

Max

7

Start from

Keyspace

80603140212

Current password

vl45ma

Key Rate

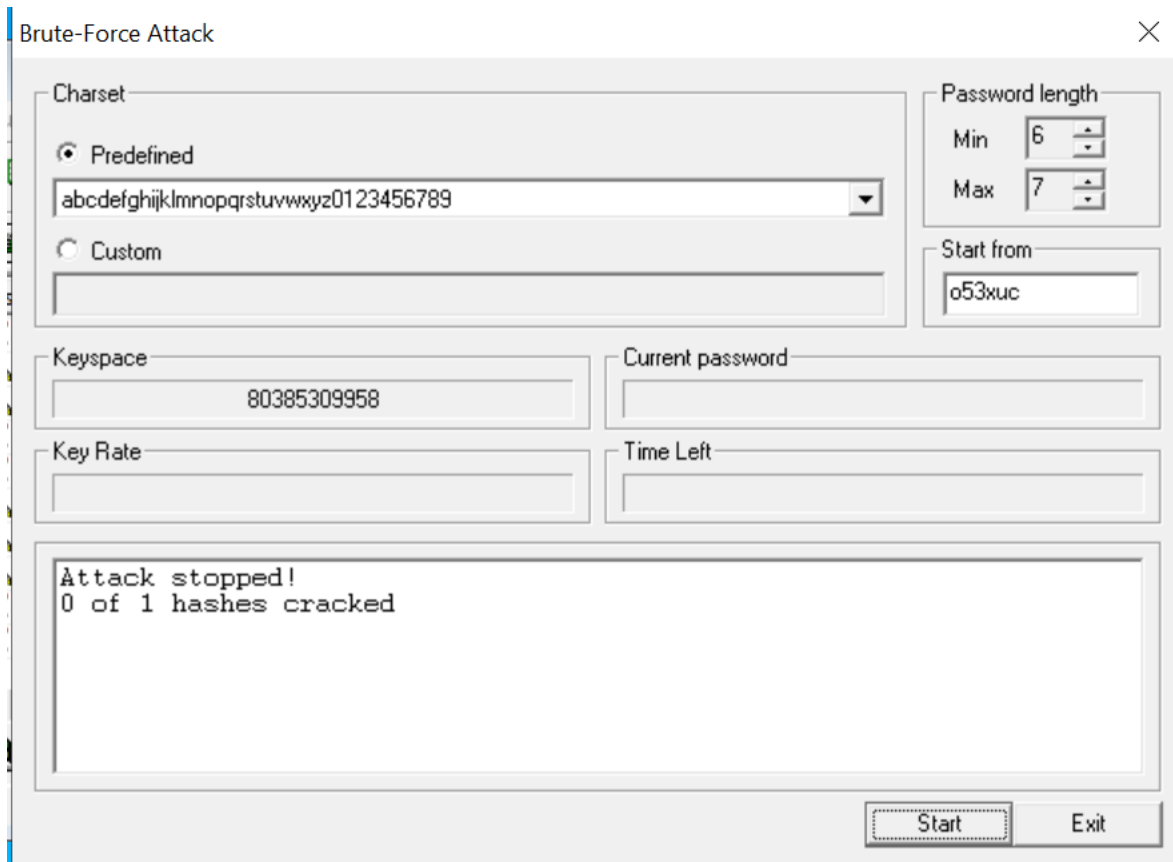
4166697 Pass/Sec

Time Left

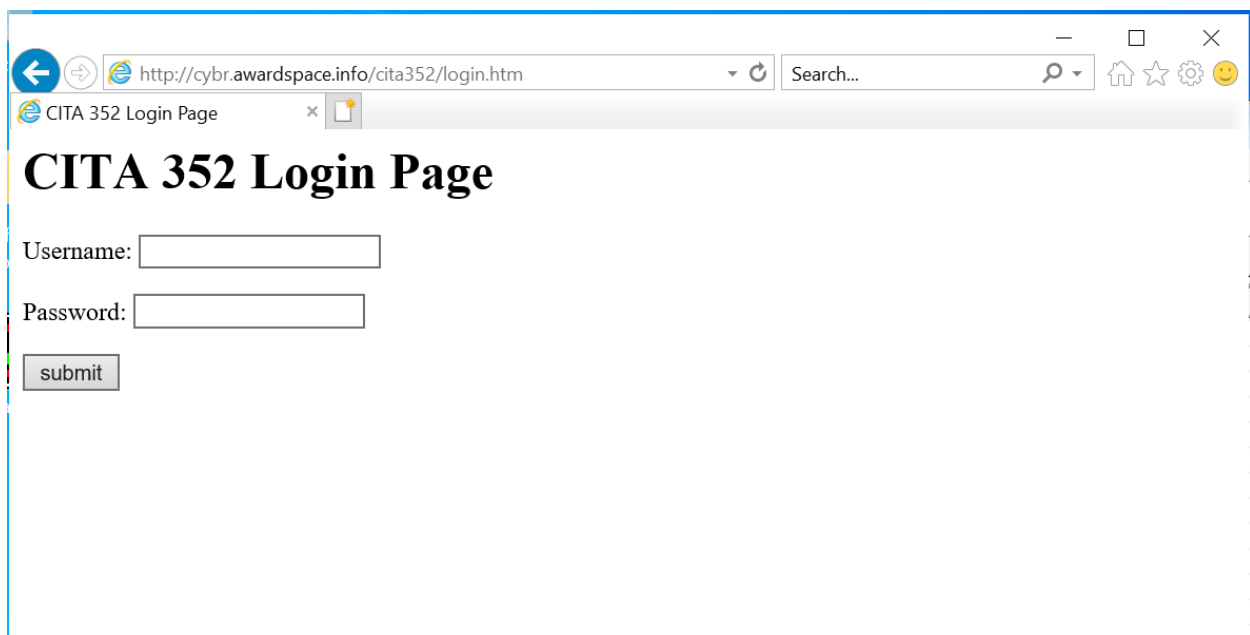
5.37062 hours

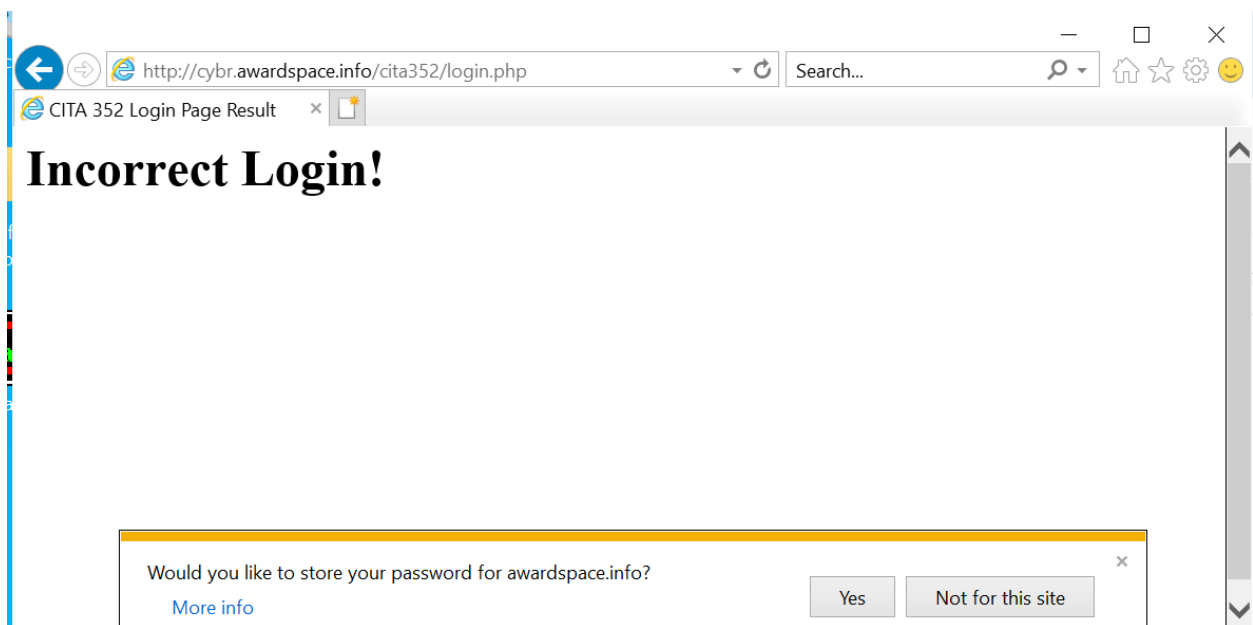
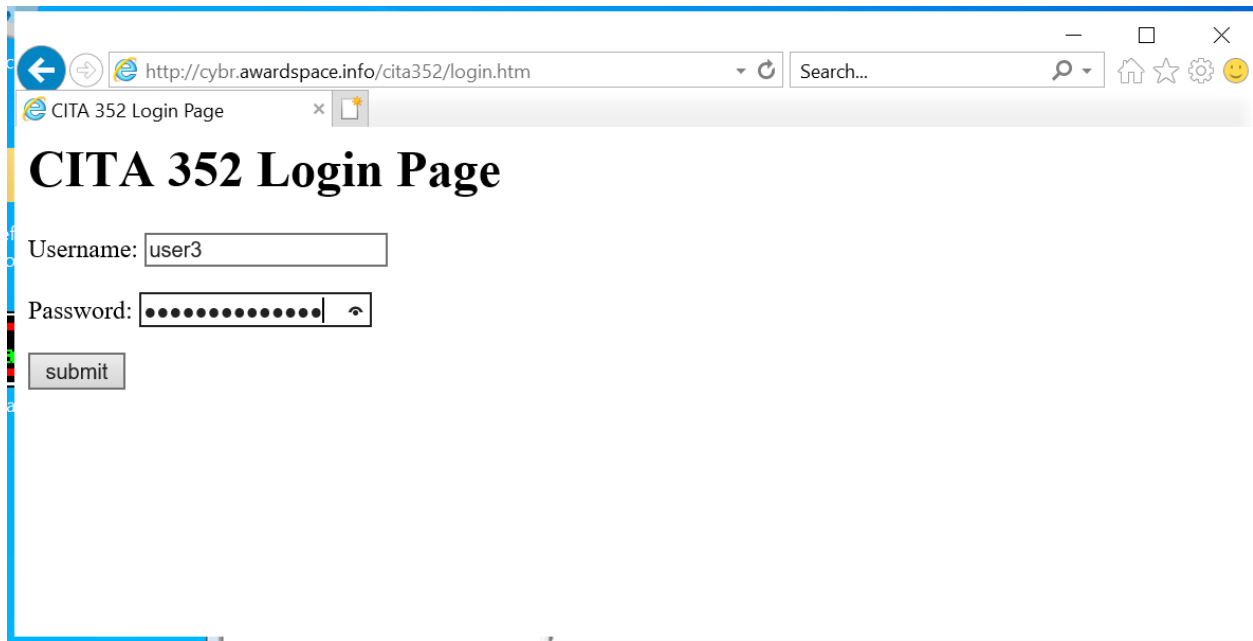
Stop

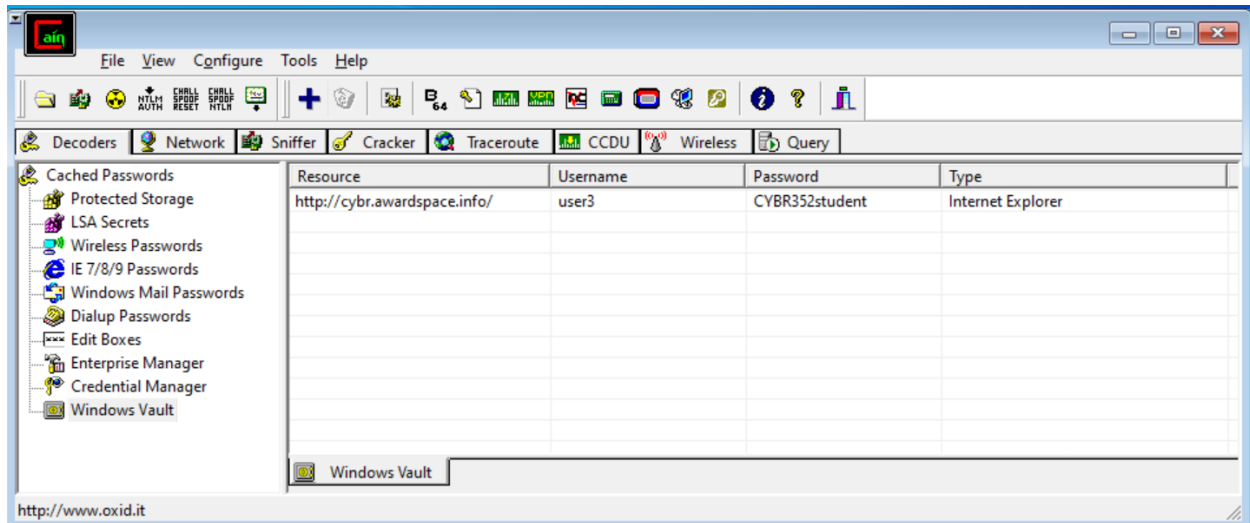
Exit



## Decoding







## Sniffing

