## ångstromCTF 2020

## **Crypto: Keysar**

Description: Hey! My friend sent me a message... He said encrypted it with the key

ANGSTROMCTF.

He mumbled what cipher he used, but I think I have a clue.

Gotta go though, I have history homework!!

agqr{yue\_stdcgciup\_padas}

## **Solution:**

Here we get a cipher text to decode with the key "ANGSTROMCTF". As the name of the challenge is "Keysar" I directly think of "Caesar Keyed Cipher".

Going to an online decoder and decode the cipher.

**Source:** <a href="http://rumkin.com/tools/cipher/caesar-keyed.php">http://rumkin.com/tools/cipher/caesar-keyed.php</a>

Decrypt 🗸	
Shift: 0 🗸	
The key: ANGSTROMCTF	- <u>Show Keymaker</u>
Alphabet Used: ANGSTROMCFBDEHIJKLPQUVWXYZ	
aggr{yue_stdcgciup_padas}	
This is your encoded or decoded text:	
	<pre>actf{yum_delicious_salad}</pre>

Flag: actf{yum\_delicious\_salad}