

Cipher

IOC

Vinegere

Subs/Caesar

IOC - key length

26 Caesar swaps

Caesar swap
each key

score sum

Subs. cipher

Hill climb

Subs cipher
solⁿ

Vinegere
cipher solⁿ

Caesar cipher
solⁿ

score sum

Look at
top 5

look at
top 10

look at
top 10

23/11/2021

Project:

- .gitignore
- cipher/
- tests/
- notebooks/

Code notes:

- How do we know which chars in key are correct?

- MinHeapString? ←

is this to
save time or
space?

- space between methods
- hillclimb_start_key

↓
LRU
cache

LRU cache:

@lru_cache(size)
score(...):



cached = {key1: score
 key2: score?
 ...
 }