**Justin\_HashTable\_0299. Bulls and Cows**

**Concept:**

先找出有幾個值相同且位置相同的數字 (A)

其他的分別加到 leftS、leftG

看 leftS、leftG 有幾個相同的數字 (B)

**Code:**

class Solution:

def getHint(self, secret: str, guess: str) -> str:

leftS = []

leftG = []

A = 0

for i, j in zip(enumerate(secret), enumerate(guess)):

if i == j:

A += 1

else:

leftS.append(i[1])

leftG.append(j[1])

B = 0

for p in leftG:

if p in leftS:

leftS.pop(leftS.index(p))

B += 1

return str(A) + 'A' + str(B) + 'B'