#main.py

import json

def list\_stat(A):

stat = {}

for number in A:

if number in stat:

stat[number] += 1

else:

stat[number] = 1

return stat

# def list\_stat(A):

# stat = {}

# for number in set(A):

# if number in stat:

# stat[number] = A.count(number)

# return stat

def list\_sort(A):

stat = list\_stat(A)

keys = list(stat.keys())

keys.sort(key = lambda x: stat[x])

print(keys)

def save\_info(info):

with open("info.json", "w") as f:

json.dump(info, f)

def load\_info():

with open("info.json") as f:

info = json.load(f)

return info

info = load\_info()

print(info)