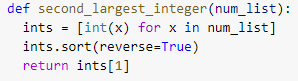
Question 1:



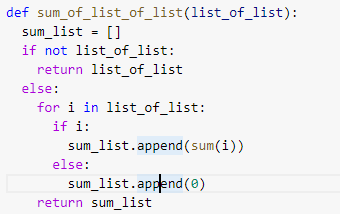
def second\_largest\_integer(num\_list):

ints = [int(x) for x in num\_list]

ints.sort(reverse=True)

return ints[1]

Question 2:



def sum\_of\_list\_of\_list(list\_of\_list):

sum\_list = []

if not list\_of\_list:

return list\_of\_list

else:

for i in list\_of\_list:

if i:

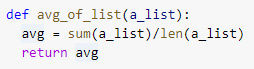
sum\_list.append(sum(i))

else:

sum\_list.append(0)

return sum\_list

Question 3:

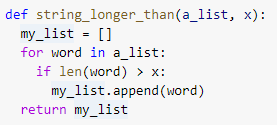


def avg\_of\_list(a\_list):

avg = sum(a\_list)/len(a\_list)

return avg

Question 4:



def string\_longer\_than(a\_list, x):

my\_list = []

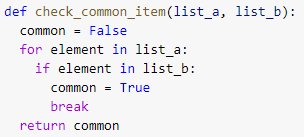
for word in a\_list:

if len(word) > x:

my\_list.append(word)

return my\_list

Question 5:



def check\_common\_item(list\_a, list\_b):

common = False

for element in list\_a:

if element in list\_b:

common = True

break

return common

Question 6

