Hasattr() is python built-in functin to check whether some object has certain attribute

e.g.:

class people:

total\_amount = 0

def \_\_init\_\_(self, name):

self.name = name

people.total\_amount += 1

def introduce(self):

print(‘hi I am {}’.format(self.name))

A = people(‘Sam’)

>> hasattr(A, ‘name’) ==> True # A has name attribute

>> hasattr(A, ‘introduce’) ==> True # A has introduce method (method is considered as attribute)

>> hasattr(A, ‘total\_amount’) ==> True # static or class attribute also count