## TUPLE\_CHEAT\_CODE:

## **Functions**

- type(): inp:object, out:type of object
- help(): inp:object, functions, object.method, out:guide on how to use the inserted entity
- max(): inp:list, out:max element in a list
- min(): inp:list, out:min element in a list
- len(): inp:list, out:integer value of a list
- sorted(): inp:dict, out:sorted list of tuple keys are generated, but it converts the type of tuple to list

## **Methods**

- list.index(): inp:element from a tuple, out:index of the mentioned element
- list.count(): inp:element from a tuple, out:integer value indicating how many times the mentioned element is repeated in a tuple

## **TUPLE UNPACKING**

It is very useful when you want to convert a list elements to variables. You can first convert them to a tuple, and tuples have the ability to unpack those elements