1. Empty list
2. Spam.append(‘hello’)
3. ‘d’
4. ‘d’
5. ‘a’ , ‘b’
6. 1
7. [3.14,cat, 11,cat, True,99]
8. [3.14,11,cat, True]
9. The operator for list concatenation is +, while the operator for replication is \*
10. The only difference between append() and insert() is that insert function allows us to add a specific element at a specified index of the list unlike append() where we can add the element only at end of the list.
11. The methods are remove(), pop()
12. The similarity between Lists and Strings in Python is that both are sequences.
13. The key difference between the tuples and lists is that while the tuples are immutable objects the lists are mutable.
14. (42,)
15. Using list comprehension and tuple() method , by using list() method
16. –
17. copy() create reference to original object. If you change copied object - you change the original object. . deepcopy() creates new object and does real copying of original object to new one.