

DIFFERENCE BETWEEN LIST AND TUPLE

List

Tuple

1

Lists are mutable

Tuples are immutable

2

The implication of iterations is Time-consuming

The implication of iterations is comparatively Faster

3

The list is better for performing operations, such as insertion and deletion.

A Tuple data type is appropriate for accessing the elements

4

Lists consume more memory

Tuple consumes less memory as compared to the list

5

Lists have several built-in methods

Tuple does not have many built-in methods.

6

Unexpected changes and errors are more likely to occur

In a tuple, it is hard to take place.

FOLLOW US

APPLIED PYTHON