**Module – 2 (Fundamentals of python)**

How memory is managed in Python?

Ans: - Memory management in Python involves a private heap containing all Python objects and data structures. The management of this private heap is ensured internally by the Python memory manager.

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What is the purpose continue statement in python?

Ans: - The continue statement in Python returns the control to the beginning of the while loop.

The continue statement rejects all the remaining statements in the current iteration of the loop and moves the control back to the top of the loop.

What are negative indexes and why are they used?

Ans: - Python supports “indexing from the end”, that is, negative indexing. This means the last value of a sequence has an index of -1, the second last -2, and so on. You can use negative indexing as your advantage when you want to pick values from the end (right side) of an iterable.