

Array Vs Linkedlist

- Size of the array must be specified at time of array declaration.
- In an array, elements are stored in contiguous memory location or consecutive manner in the memory.
- In array, Insertion and Deletion operation takes more time, as the memory locations are consecutive and fixed.

- Size of a Linked list is variable. It grows at runtime, as more nodes are added to it.
- In a linked list, new elements can be stored anywhere in the memory.
- In Linkedlist, insertion and Deletion operations are **fast** in linked list.