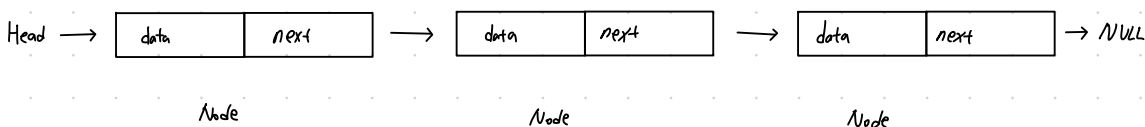


"Linked List" is a linear data structure, in which elements are not stored at a contiguous location, rather they are linked using pointers. It forms a series of connected nodes, where each node stores the data and the address of next nodes.

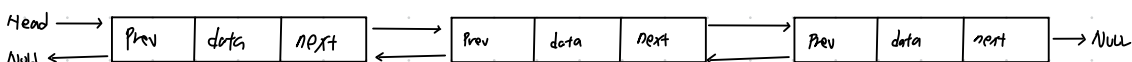
Types of linked lists:

- ① Single-linked list
- ② Double linked list
- ③ Circular linked list.

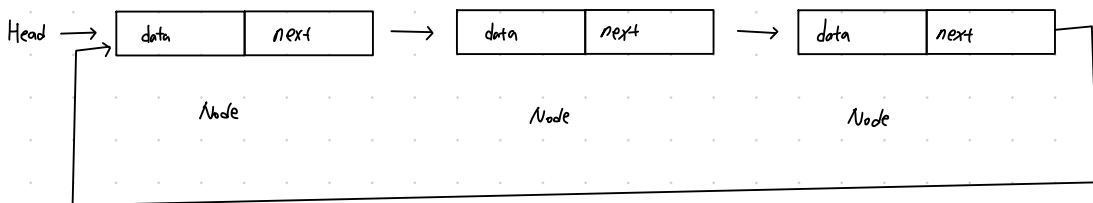
① Single-linked list.



② Double linked list



③ Circular Linked List



Operations on Linked List

1. Insertion
2. Deletion
3. Searching