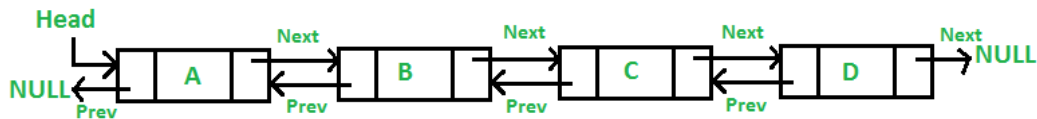




Doubly Linked List

A Doubly Linked List (DLL) contains an extra pointer, typically called the previous pointer, together with the next pointer and data which are there in the singly linked list.



Following is a representation of a DLL node:

C++

Java

```
// Class for Doubly Linked List

public class DLL {

    // Head of list
    Node head;

    // Doubly Linked list Node
    class Node {
        int data;
        Node prev;
        Node next;

        // Constructor to create a new node
        // next and prev is by default initialized as null
        Node(int d) { data = d; }
    }
}
```

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