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package linkedlist;

// Simple Java program to find n'th node from end of linked list
class LinkedList67 {
    Node head; // head of the list

    /* Linked List node */
    class Node {
        int data;
        Node next;
        Node(int d)
        {
            data = d;
            next = null;
        }
    }

    /* Function to get the nth node from the last of a
    linked list */
    void printNthFromLast(int n)
    {
        int len = 0;
        Node temp = head;

        // 1) count the number of nodes in Linked List
        while (temp != null) {
            temp = temp.next;
            len++;
        }

        // check if value of n is not more than length of
        // the linked list
        if (len < n)
            return;

        temp = head;

        // 2) get the (len-n+1)th node from the beginning
        for (int i = 1; i < len - n + 1; i++)
            temp = temp.next;

        System.out.println(temp.data);
    }

    /* Inserts a new Node at front of the list. */
    public void push(int new_data)
    {
        /* 1 & 2: Allocate the Node &
        Put in the data*/
        Node new_node = new Node(new_data);

        /* 3. Make next of new Node as head */
        new_node.next = head;

        /* 4. Move the head to point to new Node */
        head = new_node;
    }

    /*Driver program to test above methods */
    public static void main(String[] args)
    {
        LinkedList67 llist = new LinkedList67();
        llist.push(20);
        llist.push(4);
        llist.push(15);
        llist.push(35);
    }
}
```

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        llist.printNthFromLast(4);  
    }  
} // This code is contributed by Rajat Mishra
```