

Write a java code to create a singly linked list from a list of integers. 😊

For example, if the input list is [1, 2, 3], the resulting linked list should have three nodes with values 1, 2, and 3 respectively, and the last node should have a next reference of null.

After creating a singly linked list create these functions:

1)Print: This function is used to print all data in a linked list

2)Insert: This function is used to insert a new node based on a specific position.

For example, if add a new node (data=4) in position 1 the new linked list is 1,4,2, and 3.

3) Modify: This function is used to update data in a linked list.

4)Read: This function is used to retrieve data from a linked list based on position.

5) Remove: This function is used to remove the node from a linked list.