**class** Node:

**def** \_\_init\_\_(self, data):

        self.data **=** data

        self.next **=** None

**class** LinkedList:

**def** \_\_init\_\_(self):

        self.head **=** None

    # Function to reverse the linked list

**def** reverse(self):

        prev **=** None

        current **=** self.head

**while**(current **is** **not** None):

            next **=** current.next

            current.next **=** prev

            prev **=** current

            current **=** next

        self.head **=** prev

    # Function to insert a new node

**def** push(self, new\_data):

        new\_node **=** Node(new\_data)

        new\_node.next **=** self.head

        self.head **=** new\_node

**def** printList(self):

        temp **=** self.head

**while**(temp):

**print**(temp.data, end**=**" ")

            temp **=** temp.next

llist **=** LinkedList()

llist.push(20)

llist.push(4)

llist.push(15)

llist.push(85)

print ("Given linked list")

llist.printList()

llist.reverse()

**print** ("\nReversed linked list")

llist.printList()