**package** org.circularlinkedlist;

**public** **class** CreateList {

**public** **class** Node{

**int** data;

Node next;

**public** Node(**int** data) {

**this**.data = data;

}

}

**public** Node head = **null**;

**public** Node tail = **null**;

**public** **void** add(**int** data){

Node newNode = **new** Node(data);

**if**(head == **null**) {

head = newNode;

tail = newNode;

newNode.next = head;

}

**else** {

tail.next = newNode;

tail = newNode;

tail.next = head;

}

}

**public** **void** display() {

Node current = head;

**if**(head == **null**) {

System.***out***.println("List is empty");

}

**else** {

System.***out***.println("Nodes of the circular linked list: ");

**do**{

System.***out***.print(" "+ current.data);

current = current.next;

}**while**(current != head);

System.***out***.println();

}

}

**public** **static** **void** main(String[] args) {

CreateList cl = **new** CreateList();

cl.add(1);

cl.add(2);

cl.add(3);

cl.add(4);

cl.display();

}

}