**Remove duplicates from an unsorted linked list**

Given an unsorted linked list of **N** nodes. The task is to remove duplicate elements from this unsorted Linked List. When a value appears in multiple nodes, the node which appeared first should be kept, all others duplicates are to be removed.

class Solution

{

//Function to remove duplicates from unsorted linked list.

public Node removeDuplicates(Node head)

{

HashSet<Integer> hs = new HashSet<>();

Node current = head;

Node prev = null;

while(current != null)

{

if(hs.contains(current.data))

{

prev.next = current.next;

}

else{

hs.add(current.data);

prev = current;

}

current = current.next;

}

/\* Pick elements one by one \*/

return head;

// Your code here

}

}