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Print Linked List

Code:

```
class Solution {
public:
    void printList(Node *head) {
        Node* temp = head;
        while (temp) {
            cout << temp->data;
            if (temp->next) cout << " ";
            temp = temp->next;
        }
    }
};
```

Output:

The screenshot displays a web-based C++ IDE interface. The top navigation bar includes links for Courses, Tutorials, Jobs, Practice, and Contests. The main editor area shows a C++ program for printing a linked list. The code defines a Node structure with data and next pointers, and a Solution class with a printList method. The IDE also features an Output Window on the left, which displays the compilation results and problem status. The problem is marked as 'Problem Solved Successfully' with a green checkmark. The test cases passed are 1112 / 1112, and the attempts are 1 / 4. The points scored are 1 / 1, and the time taken is 0.06. The bottom status bar shows the system time as 22:35 on 06-03-2025.

CU-Assignments/assignment: x Print Linked List [Practice] Ge Download file | iLovePDF x +

geeksforgeeks.org/problems/print-linked-list-elements/0

Courses Tutorials Jobs Practice Contests

Problem Editorial Submissions Comments

Output Window

Compilation Results Custom Input Y.O.G.I. (AI Bot)

Problem Solved Successfully

Test Cases Passed 1112 / 1112

Attempts: Correct / Total 1 / 4

Accuracy: 25%

Points Scored 1 / 1

Your Total Score: 11

Solve Next

Count Linked List Nodes Delete Alternate Nodes Insert in Middle of Linked List

Custom Input Compile & Run Submit

```
12 data = x;
13 next = nullptr;
14 };
15 // } Driver Code Ends
16
17 /*
18 struct Node {
19     int data;
20     struct Node* next;
21 };
22 Node(int x) {
23     data = x;
24     next = nullptr;
25 };
26 // } Driver Code Ends
27
28 Print elements of a linked list on console
29 Head pointer input could be NULL as well for empty list
30
31 class Solution {
32 public:
33     void printList(Node *head) {
34         Node* temp = head;
35         while (temp) {
36             cout << temp->data;
37             if (temp->next) cout << " ";
38             temp = temp->next;
39         }
40     }
41 };
42 // } Driver Code Ends
```