```
#include <stdio.h>
                                                                                          Enter the number of terms: 4
                                                                       Share code
                                                                                           Fibonacci Series: 0 1 1 2
int main() {
   int n, first = 0, second = 1, next;
                                                                                            === Code Execution Successful ===
   printf("Enter the number of terms: ");
   scanf("%d", &n);
   printf("Fibonacci Series: ");
   for (int i = 0; i < n; i++) {
       if (i \leftarrow 1)
           next = i;
       else {
           next = first + second;
           first = second;
           second = next;
       printf("%d ", next);
   printf("\n");
   return 0;
```