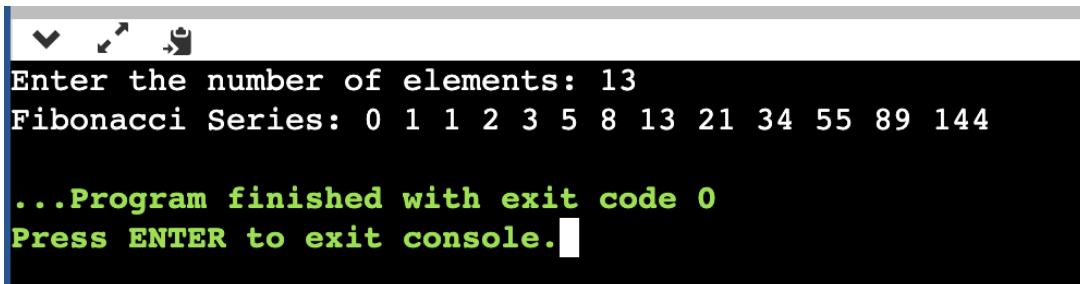


PALAK SHARMA

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```
#include<stdio.h>
void printFibonacci(int n){
    static int n1=0,n2=1,n3;
    if(n>0){
        n3 = n1 + n2;
        n1 = n2;
        n2 = n3;
        printf("%d ",n3);
        printFibonacci(n-1);
    }
}
int main(){
    int n;
    printf("Enter the number of elements: ");
    scanf("%d",&n);
    printf("Fibonacci Series: ");
    printf("%d %d ",0,1);
    printFibonacci(n-2);//n-2 because 2 numbers are already printed
    return 0;
}
```



```
Enter the number of elements: 13
Fibonacci Series: 0 1 1 2 3 5 8 13 21 34 55 89 144

...Program finished with exit code 0
Press ENTER to exit console.
```