**// C++ program for Fibonacci Series**

**// using Dynamic Programming**

**#include<bits/stdc++.h>**

**using namespace std;**

**class G{**

**public:**

**int fib(int n)**

**{**

**int f[n + 2];**

**int i;**

**f[0] = 0;**

**f[1] = 1;**

**for(i = 2; i <= n; i++)**

**{**

**f[i] = f[i - 1] + f[i - 2];**

**}**

**return f[n];**

**}**

**};**

**// Driver code**

**int main ()**

**{**

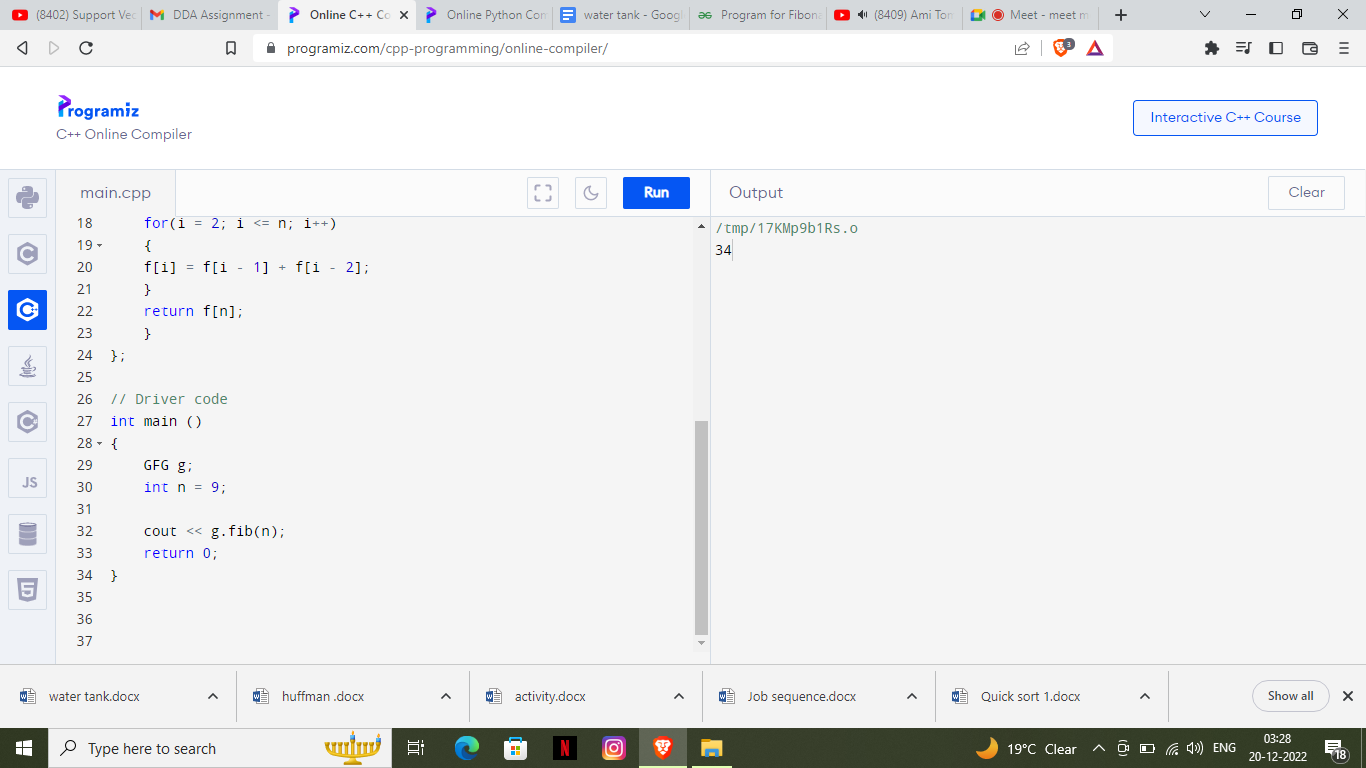
**GFG g;**

**int n = 9;**

**cout << g.fib(n);**

**return 0;**

**}**

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