1. **Write a C program to find Fibonacci series without using Recursion.**

**PROGRAM:**

#include <stdio.h>

int main() {

int number, i;

unsigned long long factorial = 1;

printf("Enter a positive integer: ");

scanf("%d", &number);

if (number < 0)

printf("Error! Factorial of a negative number doesn't exist.");

else {

for (i = 1; i <= number; ++i) {

factorial \*= i;}

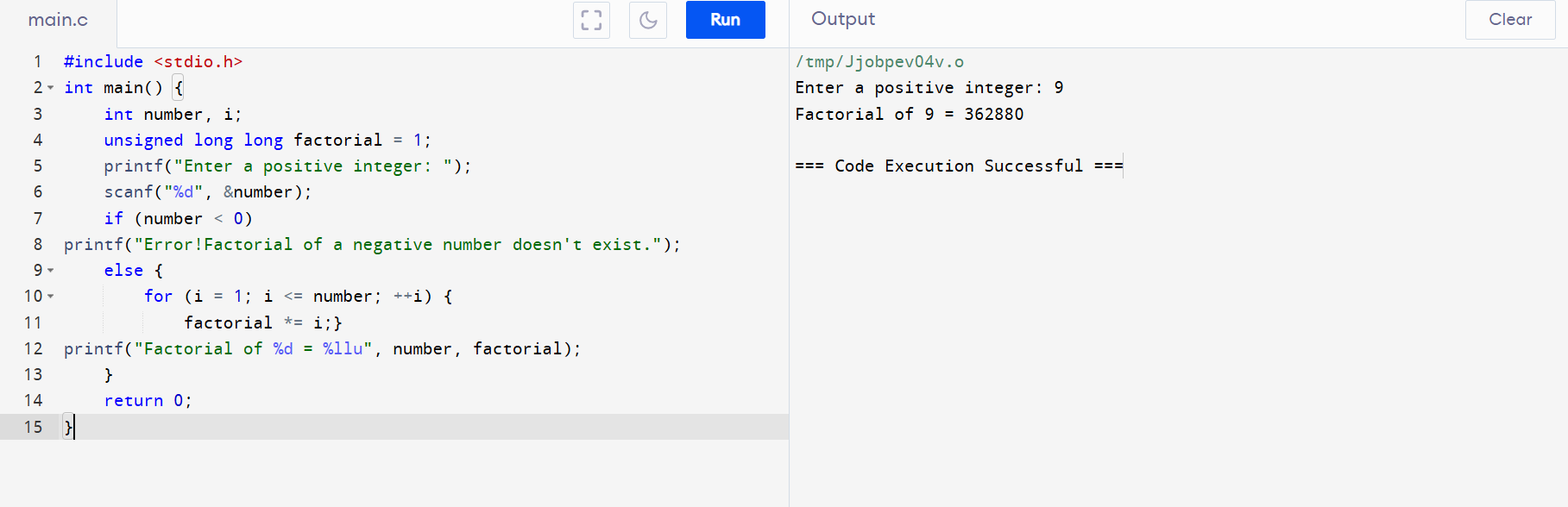
printf("Factorial of %d = %llu", number, factorial);

}

return 0;

}

**INPUT:**



**OUTPUT:**

