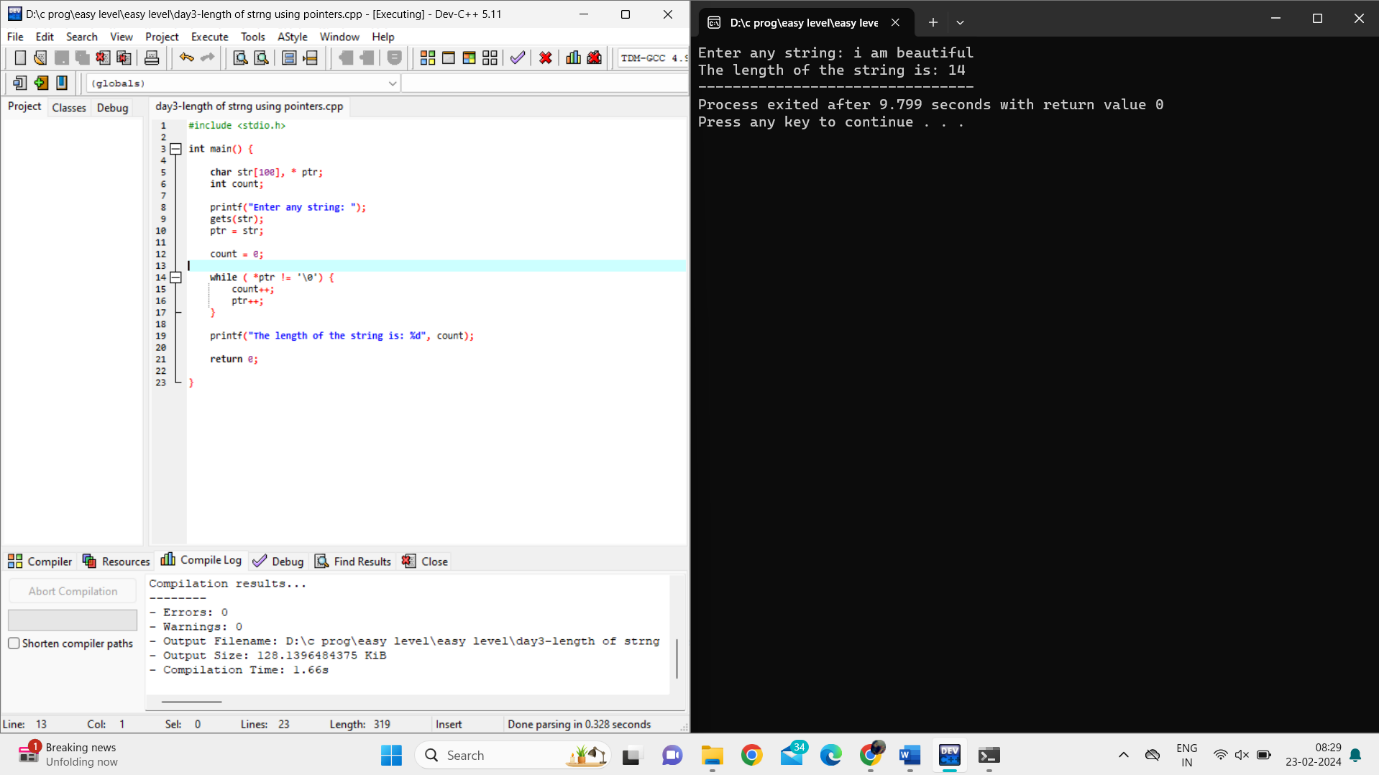
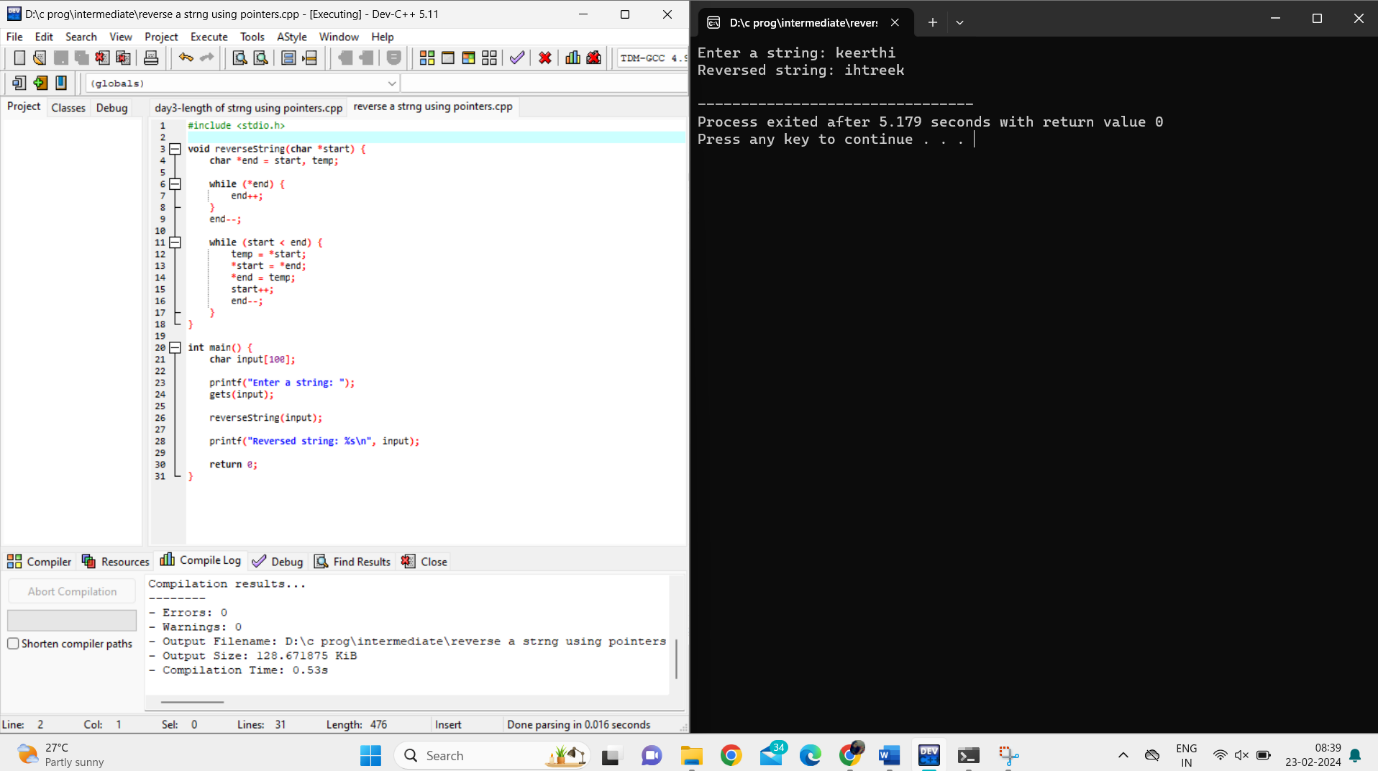
Day3-csa2075(c programming)

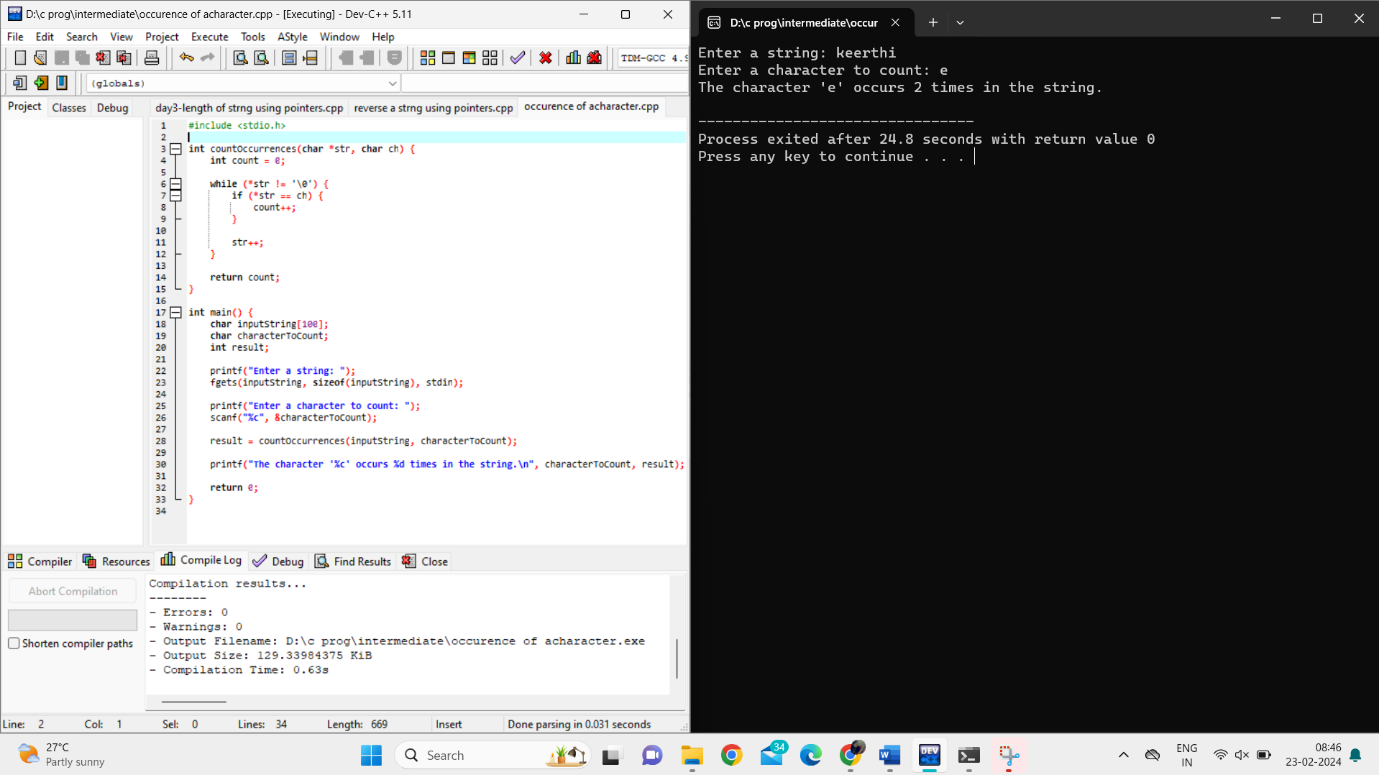
1. Write a program to find the length of a string using pointers.



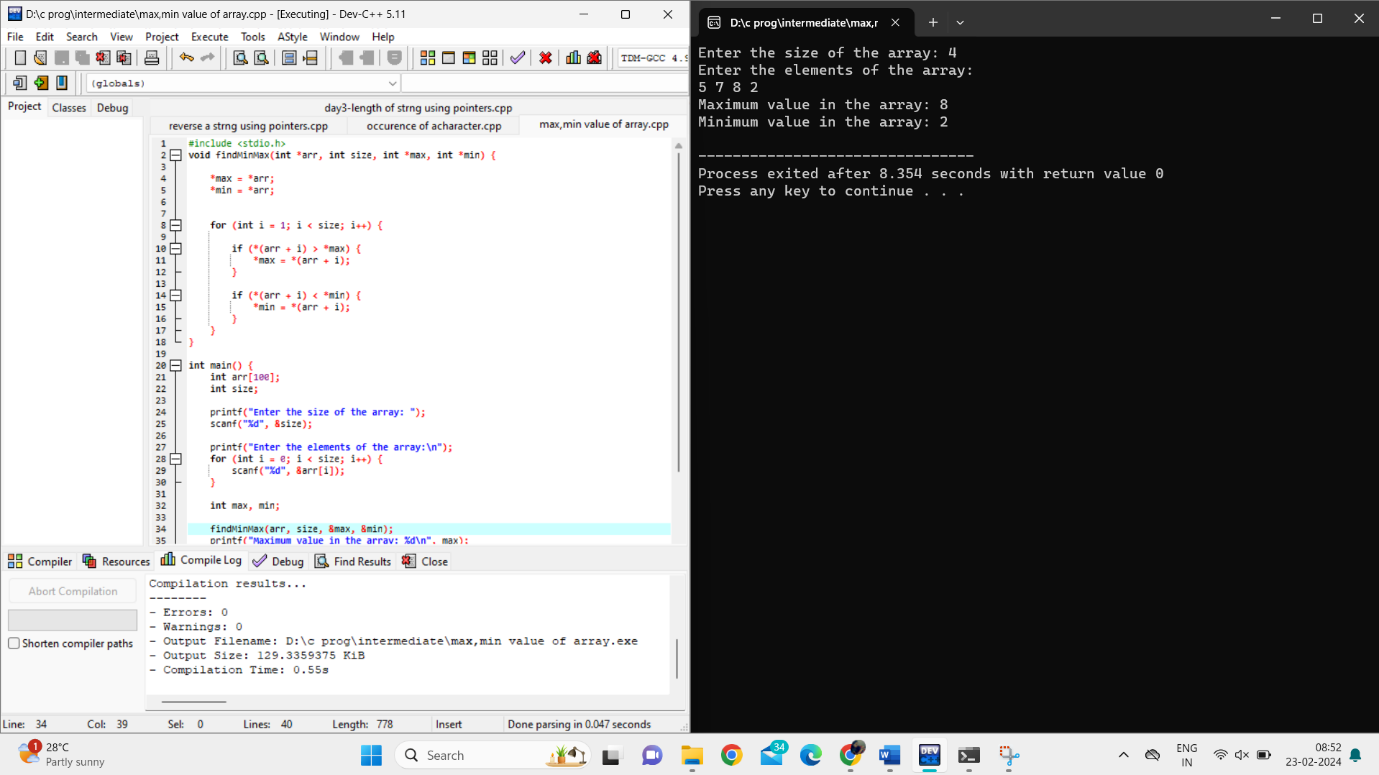
1. Write a program to reverse a string using pointers.



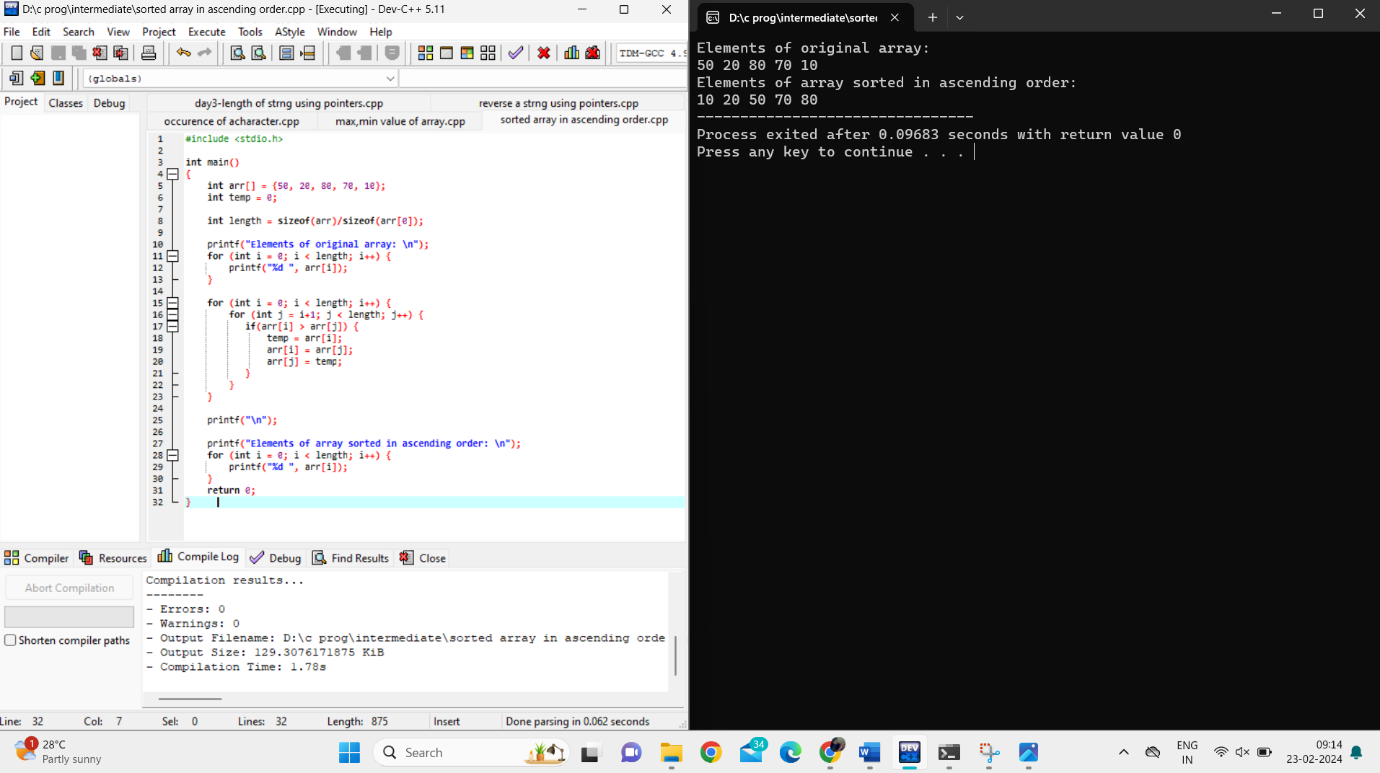
1. Write a program to count the number of occurrences of a character in a string using pointers.



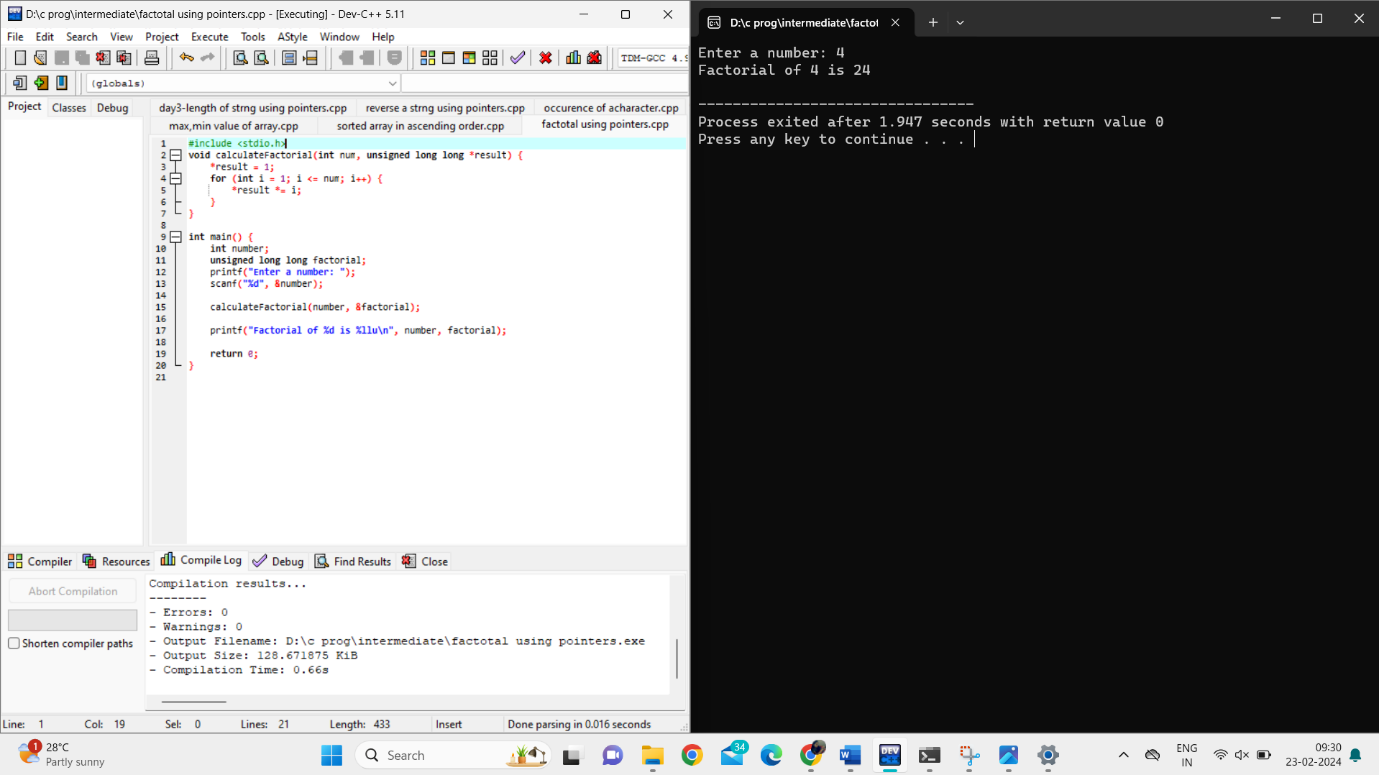
1. Write a program to find the maximum and minimum values in an array using pointers.



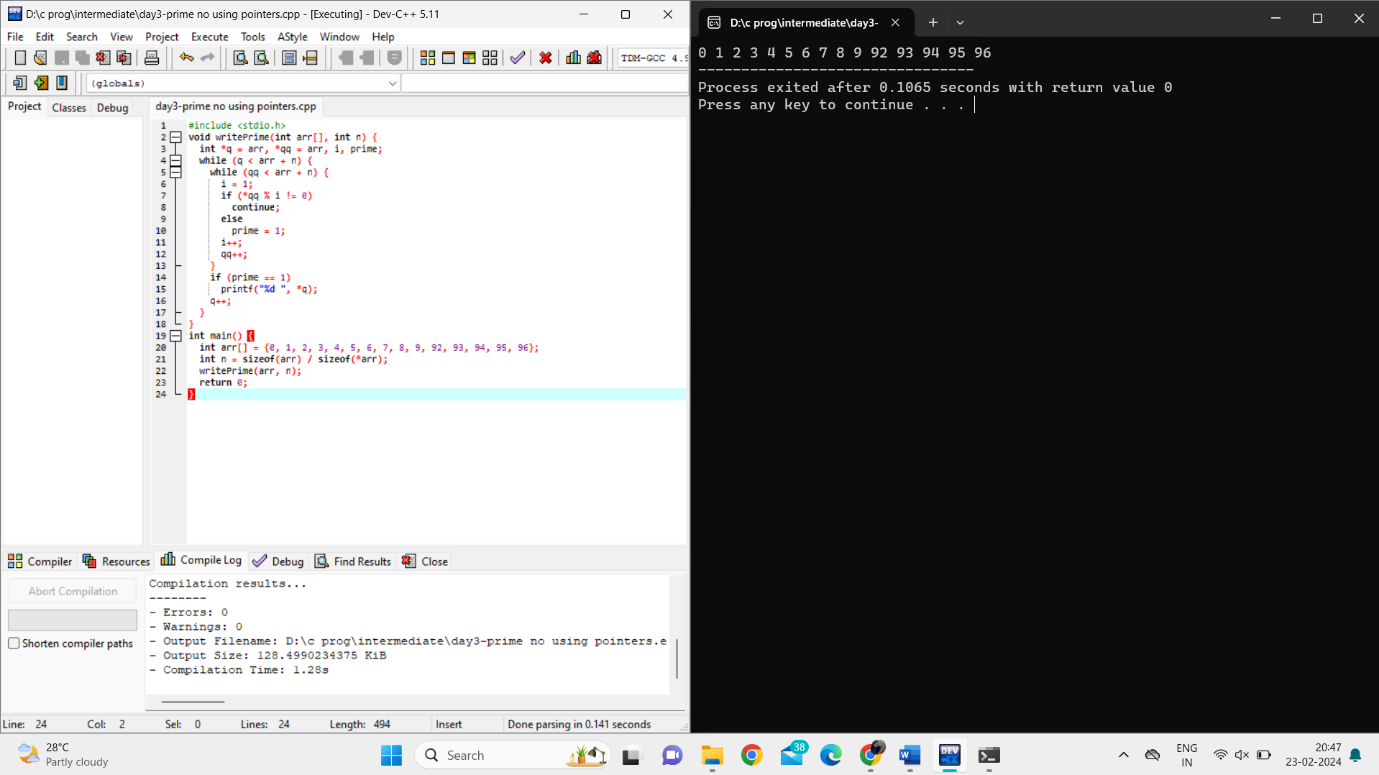
1. Write a program to sort an array of integers in ascending order using pointers.



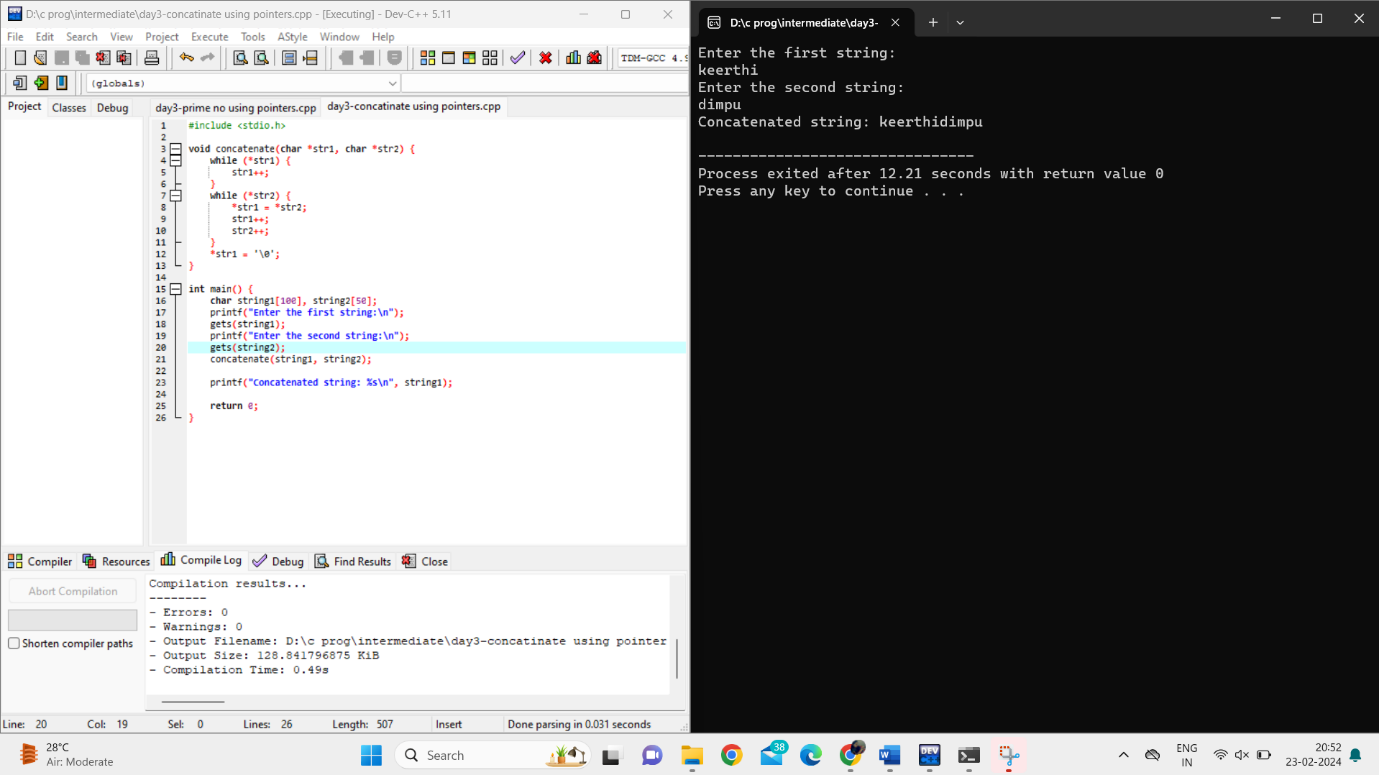
1. Write a program to find the factorial of a number using pointers.



7.Write a program to check if a given number is prime using pointers.

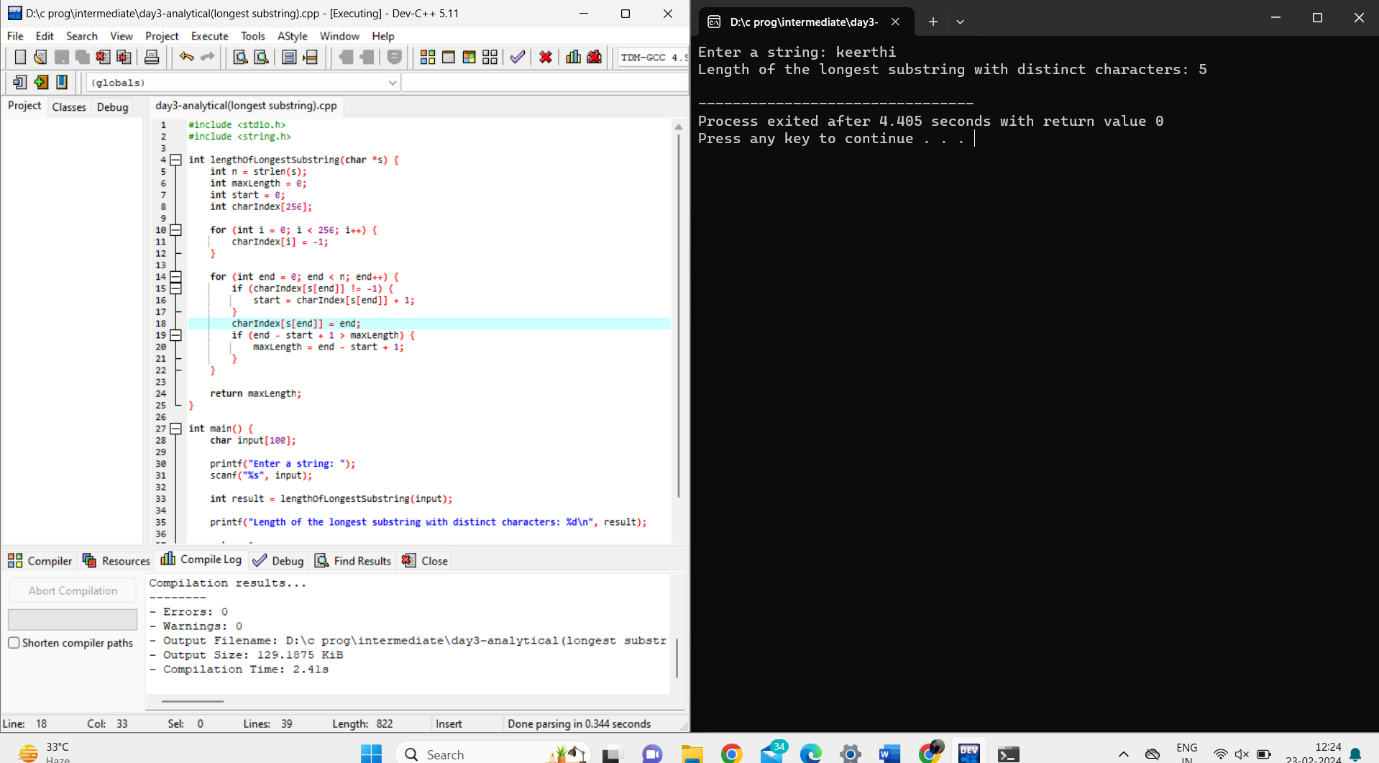


8.Write a program to concatenate two strings using pointers.



ANALYTICAL QUESTIONS:

1.Write a C program to implement a function that finds the length of the longest substring containing only distinct characters.



2.Write a C program to implement a function that counts the number of subarrays with sum less than a given value.

