Week 5: Arrays

Date: 08.10.2026

1. Write a C program to count the number of occurrences of a given character in a string.
2. Write a C program to find all the duplicate elements in an array and display their frequency.
3. Write a C program to find the elements that are common to two arrays.
4. Write a C program to convert uppercase characters to lowercase and lowercase characters to uppercase.
5. Write a C program to count the number of words, digits and special characters in a string.
6. Write a C program to find the multiplication of two arrays.