

List of pointer programming exercises

1. Write a C program to create, initialize and use pointers.
2. Write a C program to add two numbers using pointers.
3. Write a C program to swap two numbers using pointers.
4. Write a C program to input and print array elements using pointer.
5. Write a C program to copy one array to another using pointers.
6. Write a C program to swap two arrays using pointers.
7. Write a C program to reverse an array using pointers.
8. Write a C program to search an element in array using pointers.
9. Write a C program to access two dimensional array using pointers.
10. Write a C program to add two matrix using pointers.
11. Write a C program to multiply two matrix using pointers.
12. Write a C program to find length of string using pointers.
13. Write a C program to copy one string to another using pointers.
14. Write a C program to concatenate two strings using pointers.
15. Write a C program to compare two strings using pointers.
16. Write a C program to find reverse of a string using pointers.
17. Write a C program to sort array using pointers.
18. Write a C program to return multiple value from function using pointers.