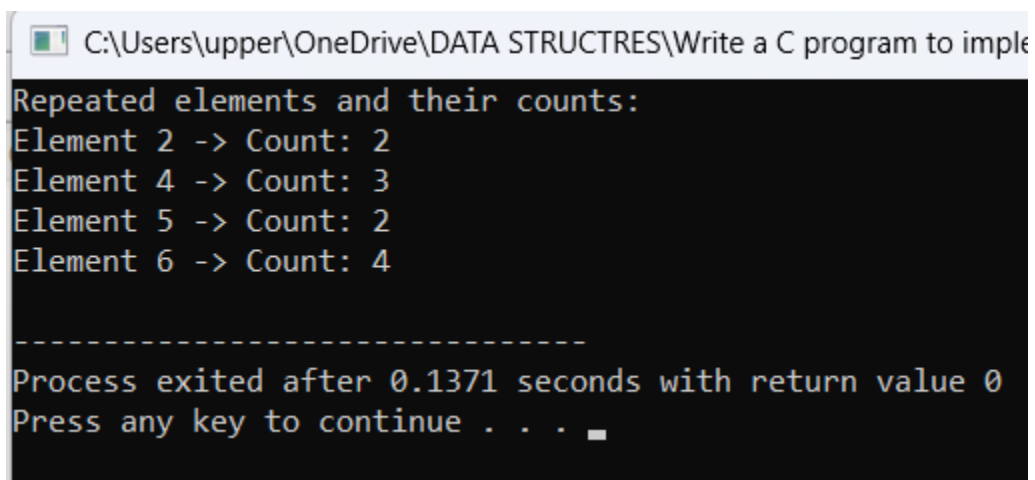


```

#include <stdio.h>
int main() {
    int arr[] = {4, 5, 6, 4, 2, 4, 5, 2, 6, 6, 6};
    int n = sizeof(arr) / sizeof(arr[0]);
    int freq[100] = {0};
    for (int i = 0; i < n; i++) {
        freq[arr[i]]++;
    }
    printf("Repeated elements and their counts:\n");
    for (int i = 0; i < 100; i++) {
        if (freq[i] > 1) {
            printf("Element %d -> Count: %d\n", i, freq[i]);
        }
    }
    return 0;
}

```



The screenshot shows a Windows file explorer window with the address bar displaying the path: C:\Users\upper\OneDrive\DATA STRUCTRES\Write a C program to imple. Below the file explorer, a terminal window displays the output of the C program. The output shows the repeated elements and their counts: Element 2 -> Count: 2, Element 4 -> Count: 3, Element 5 -> Count: 2, and Element 6 -> Count: 4. The terminal also shows a separator line, the message 'Process exited after 0.1371 seconds with return value 0', and a prompt 'Press any key to continue . . . '.

```

C:\Users\upper\OneDrive\DATA STRUCTRES\Write a C program to imple
Repeated elements and their counts:
Element 2 -> Count: 2
Element 4 -> Count: 3
Element 5 -> Count: 2
Element 6 -> Count: 4

-----
Process exited after 0.1371 seconds with return value 0
Press any key to continue . . .

```