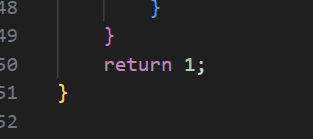
**Assignment – 7**

1. Write a C program to read numbers from a file and write even, odd and prime numbers to separate file.

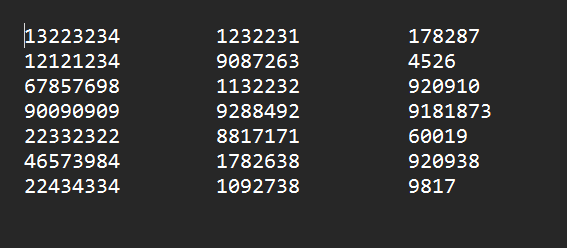
**Code:**

****

**Output**

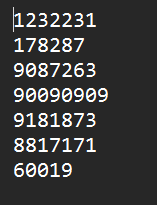
****

**Input file**

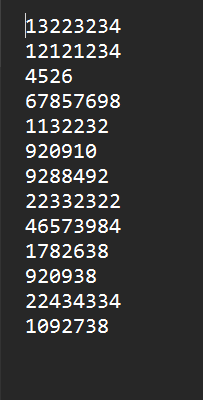
****

**Output files**

1. **Odd numbers**

****

1. **Even numbers**

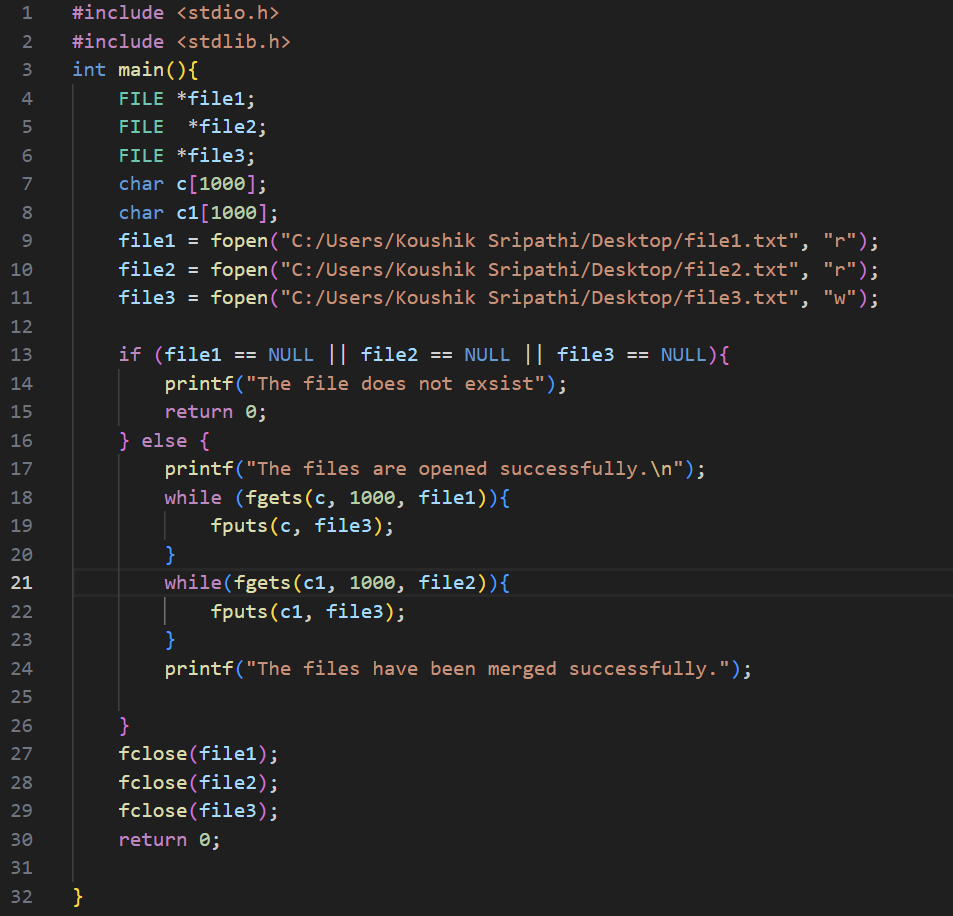
****

1. **Prime numbers**

****

1. Write a C program to merge two files to third file.

**Code:**

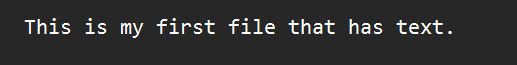
****

**Output**

****

**Intput files**

**File1**

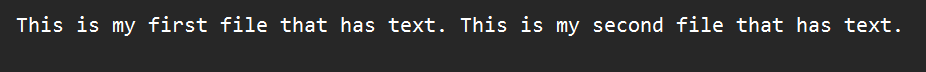
****

**File2**

****

**Output file**

**File3**

****

1. Write a C program to count characters, words and lines in a text file.

**Code:**

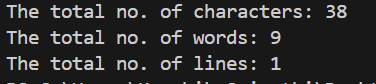
****

**OUTPUT**

**Input file**

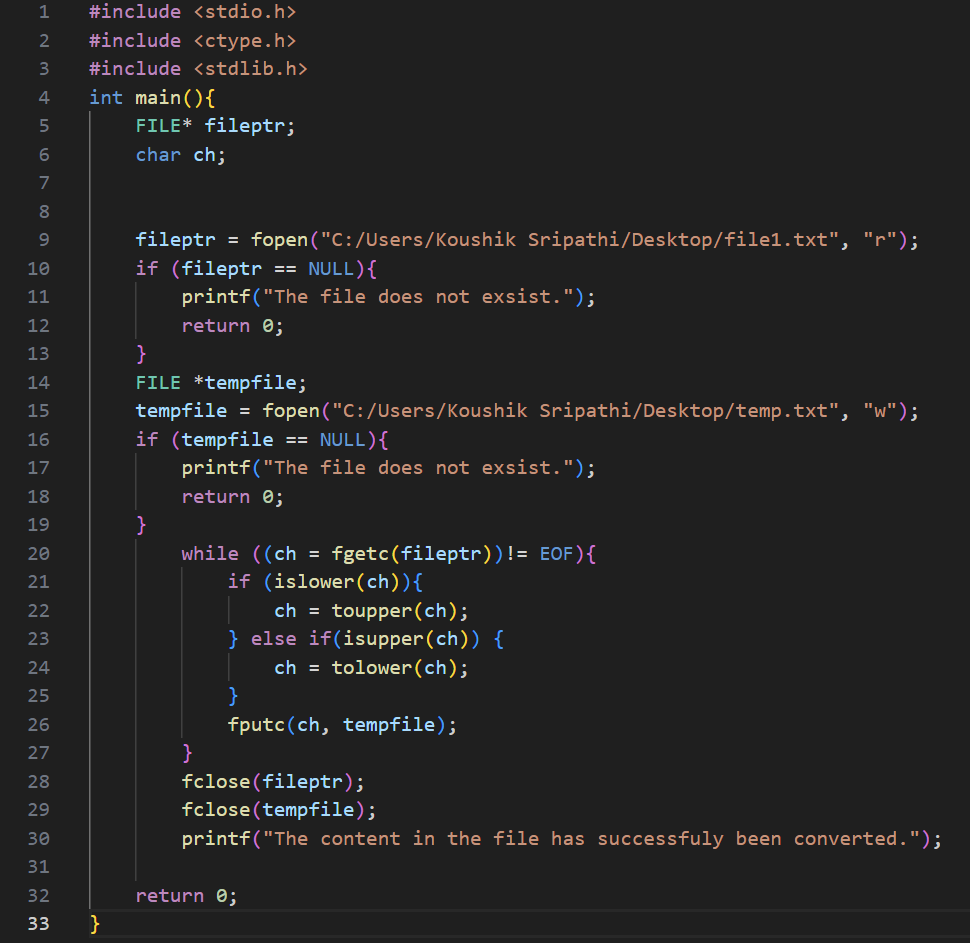
****

**Given output**

****

1. Write a C program to convert uppercase to lowercase character and vice versa in a text file.

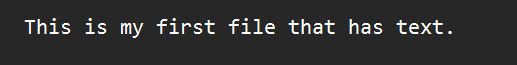
**Code:**

****

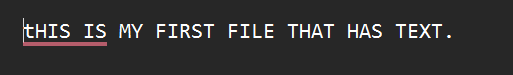
**OUTPUT**

****

**Input file**

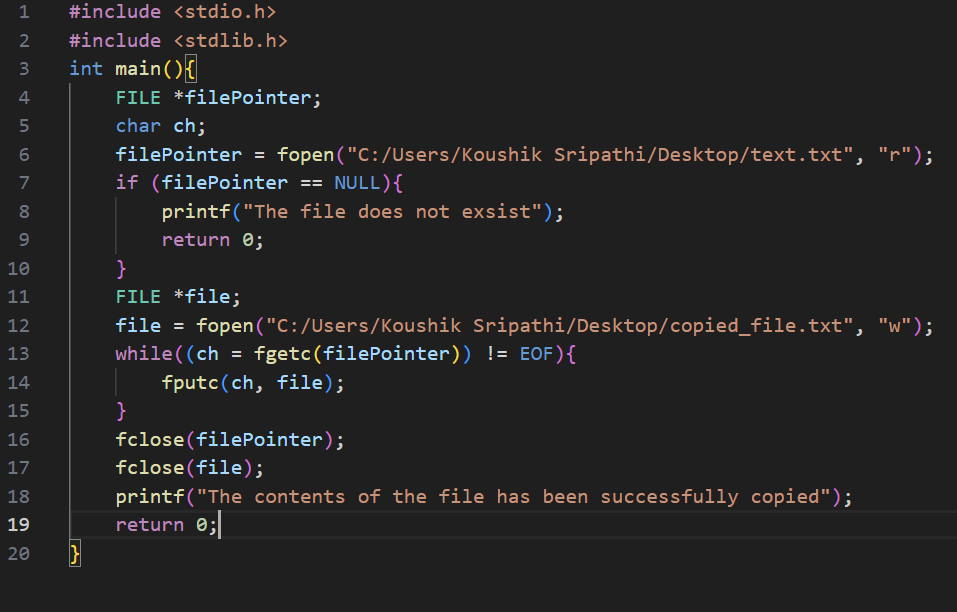
****

**Output file**

****

1. Write a C program to copy contents from one file to another file.

**Code:**

****

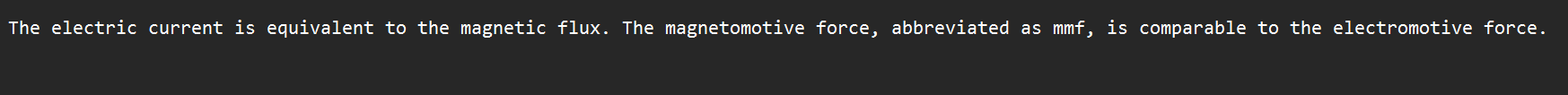
**Output**

****

**Input file**

****

**Output file**

****