GAYATHRI

4AL19CS035

E - SECTION

Algorithm

Step1: Start

Step2: FILE. *f1, *f2.

Step3: f1 = fopen ("Emp.txt", "r")

Step4: f2 = fopen ("Emp1.txt", "w")

Step5: if (f1 == NULL || f2 == NULL)

        Display Error! Cannot open FILE

Step6: while(1)

    ch = fgetc(f1)

    if (ch == EOF)

        break;

        fputc (ch, f2)

Step7: fclose(f1)

Step8: fclose (f2)

Step9: Stop

flowchart

Start

FILE *f1, *f2

char ch

f1 = fopen ("Emp.txt", "r")

f2 = fopen ("Emp1.txt", "w")

if(f1 == NULL || f2 == NULL)
False ← → True

Error: cannot open FILE

Exit(1)

while(1)
False ← → True

ch = fgetc(f1)

if(ch == EOF)
False ← → True

break

fputc(ch, f2)

fclose(f1)
fclose(f2)
End