

GAYATHRI

4AL19CS035

E - SECTION

Algorithm:-

- Step 1: Start
- Step 2: FILE *fptr
- Step 3: FILE *fp
- Step 4: FILE *p
- Step 5: FILE *pi
- Step 6: fptr = fopen("Emp.txt", "w+")
- Step 7: If (fptr == NULL)
- Display File doesn't Exist
- Step 8: Display Enter the id
- Step 9: Input id
- Step 10: fprintf(fptr, "Employee ID = %d", id)
- Step 11: Display Enter the name
- Step 12: Input name
- Step 13: fprintf(fptr, "Employee Name = %s", name)
- Step 14: Display Enter the salary
- Step 15: Input salary
- Step 16: fprintf(fptr, "Employee Salary = %d", salary)
- Step 17: fclose(fptr)
- Step 18: fp = fopen("Emp.txt", "r");
- Step 19: while(fscanf(fp, "%d %s\n", buf) != EOF)
- ~~output~~ buf
- Step 20: fclose(fp)
- Step 21: p = fopen("Emp.txt", "r")
- Step 22: fgetc(buf, MAX, stdin)
- Step 23: Display string is
- output buf
- Step 24: fclose(p)
- Step 25: p = fopen("Emp.txt", "r")
- Step 26: fgetc(buf, MAX, stdin)

Step 27: Display EMPLOYEE DETAILS ARE 1-5
output by

Step 28: fclose (p)

Step 29: p1 = fopen("Emp.txt", "r")

Step 30: if (p1 == NULL)

return 0

Step 31: do

char c = fgetc(p1)

if (feof(p1))

break

current c

printf("%c", c)

Step 32: fclose(p1)

Step 33: Stop

Flowchart





