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#include <stdio.h>

struct employee
{
    char name[500];
    int empid;
    float salary;
};

int main()
{
    struct employee e;
    int n, i;
    float maxsalary = 0;
    FILE *fptr;

    // Writing employees to file
    fptr = fopen("employee.txt", "w");
    if (!fptr)
    {
        printf("Error opening file.\n");
        return 1;
    }

    printf("Enter the number of employees: ");
    scanf("%d", &n);
    for (i = 0; i < n; i++)
    {
        printf("\nEnter details of employee %d:\n", i + 1);
        printf("Enter employee name: ");
        scanf("%s", e.name);
        printf("Enter employee ID: ");
        scanf("%d", &e.empid);
        printf("Enter employee salary: ");
        scanf("%f", &e.salary);
        fprintf(fptr, "%s %d %f\n", e.name, e.empid, e.salary);
    }
    fclose(fptr);

    fptr = fopen("employee.txt", "r");

    while (fscanf(fptr, "%s %d %f", e.name, &e.empid, &e.salary) != EOF)
    {
        if (e.salary > maxsalary)
            maxsalary = e.salary;
    }
    fclose(fptr);

    fptr = fopen("employee.txt", "r");

    printf("\nEmployees maximum salary is %.2f:\n", maxsalary);
    while (fscanf(fptr, "%s %d %f", e.name, &e.empid, &e.salary) != EOF)
    {
        if (e.salary == maxsalary)
            printf("name: %s, employee id: %d, salary: %.2f\n", e.name, e.empid,
e.salary);
    }
}

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    }  
    fclose(fptr);  
    return 0;  
}
```