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Reg.No:PA106/G/28778/25

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#include <stdio.h>
```

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int main() {
    FILE *file;
    char name[50];
    char regNo[20];
    int marks;

    file = fopen("results.dat", "rb");

    if (file == NULL) {
        printf("Could not open file.\n");
        return 1;
    }

    printf("STUDENT RESULTS:\n\n");

    // Read each record one by one
    while (fread(name, sizeof(name), 1, file) == 1 &&
           fread(regNo, sizeof(regNo), 1, file) == 1 &&
           fread(&marks, sizeof(marks), 1, file) == 1) {
        printf("Name: %s\n", name);
```

```
    printf("Marks: %d\n", marks);

    printf("-----\n");

}
```

```
fclose(file);

return 0;

}
```