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Reg.No:PA106/G/28778/25

```
#include <stdio.h>
```

```
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;  
}
```