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Reg.No:PA106/G/28778/25

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

```
int main() {
```

```
    FILE *file;
```

```
    float amount, total = 0;
```

```
    // Open the file in read mode
```

```
    file = fopen("sales.txt", "r");
```

```
    // Check if file opened successfully
```

```
    if (file == NULL) {
```

```
        printf("Error! Could not open file.\n");
```

```
        return 1; // End program if file not found
```

```
    }
```

```
    // Read all amounts from the file and calculate total
```

```
    while (fscanf(file, "%f", &amount) == 1) {
```

```
        total += amount;
```

```
    }
```

```
    // Display total sales
```

```
    printf("Total sales for the day: %.2f\n", total);
```

```
// Close the file  
fclose(file);  
  
return 0;  
}
```