

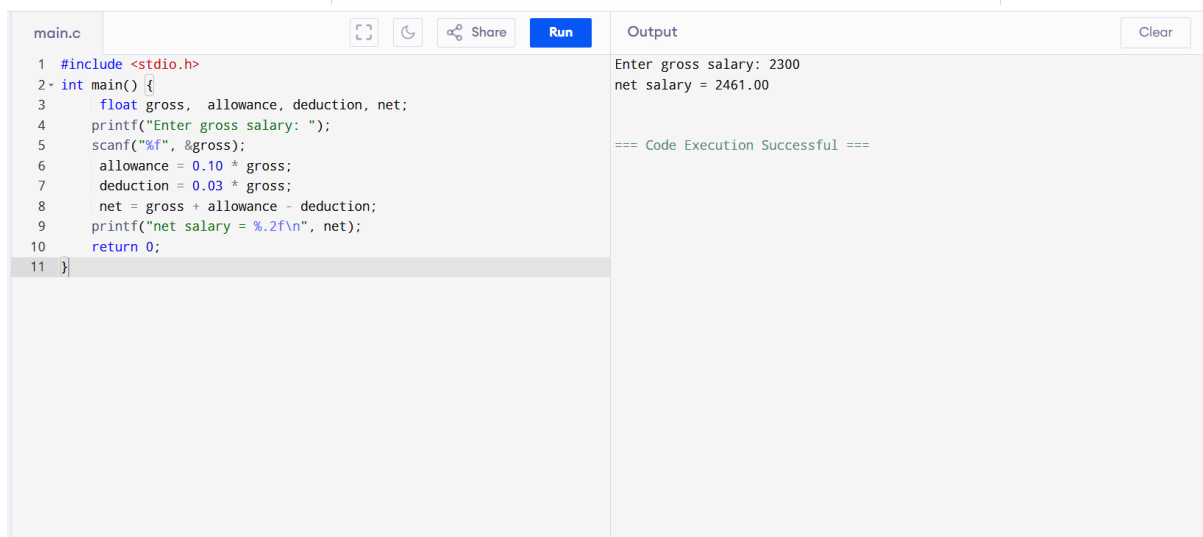
c programming assignment 1

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1 21. Net salary deduction.

```
#include <stdio.h>
int main() {
    float gross, allowance, deduction, net;
    printf("Enter gross salary: ");
    scanf("%f", &gross);
    allowance = 0.10 * gross;
    deduction = 0.03 * gross;
    net = gross + allowance - deduction;
    printf("net salary = %.2f\n", net);
    return 0;
}
```



The screenshot shows a C programming IDE with a file named 'main.c'. The code is as follows:

```
1 #include <stdio.h>
2 int main() {
3     float gross, allowance, deduction, net;
4     printf("Enter gross salary: ");
5     scanf("%f", &gross);
6     allowance = 0.10 * gross;
7     deduction = 0.03 * gross;
8     net = gross + allowance - deduction;
9     printf("net salary = %.2f\n", net);
10    return 0;
11 }
```

The IDE has a 'Run' button and a 'Share' button. The output window shows the following text:

```
Enter gross salary: 2300
net salary = 2461.00

=== Code Execution Successful ===
```

Figure 1: program 21