

3.write a program to display the size of ■data type using "sizeof" operator.

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

```
int main(){
    printf("Size of int : %d\n", sizeof(int));
    printf("Size of char : %d\n", sizeof(char));
    printf("Size of double : %d\n", sizeof(double));
    printf("Size of float : %d\n", sizeof(float));
    return 0;
}
```

-----Question 3-----

3.write a program to display the size of           data type using "sizeof" operator.

-----Answer-----

executables/3\_size-of

/home/s4ms3pi0l/Documents/AssignEase/C\_Programs/3\_size-of.c

Compilation successful.

Size of int : 4

Size of char : 1

Size of double : 8

Size of float : 4