

```
1  #include<stdio.h>
2  #include<string.h>
3  int main() {
4      char name[30];
5      char name1[30]="hareesh";
6      printf("Enter your name: ");
7      scanf("%[^\n]s",&name);
8      int length = strlen(name);
9      printf("Lenght: %d\n", length);
10     strcat(name, name1);
11     printf("value in name1: %s\n", name1);
12     strcpy(name1, name);
13     printf("value in name1: %s\n", name1);
14     strrev(name1);
15     printf("reverse: %s\n", name1);
16    strupr(name1);
17     printf("Upper: %s\n", name1);
18     strlwr(name1);
19     printf("Lower %s\n", name1);
20     return 0;
21 }
22
```