

Using String Functions

```
//to check a name if palindrome
```

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

```
#include <string.h>
```

```
int main(){
```

```
    char s1[100], s2[100];
```

```
    printf("Enter a name: ");
```

```
    scanf("%s", s1);
```

```
    strcpy(s2, s1);
```

```
    strrev(s2);
```

```
    if(strcmp(s1, s2) == 0) printf("\nPalindrome");
```

```
    else printf("\nNot Palindrome");
```

```
    return 0;
```

```
}
```

INPUT	OUTPUT
rama	Not Palindrome
malayalam	Palindrome