

```
/** Program to Find Whether a String is Palindrome or Not */
```

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

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

```
main()
```

```
{
```

```
    char s1[20], s2[20];
```

```
    int result;
```

```
    printf("\nEnter any string: ");
```

```
    gets(s1);
```

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

```
    strrev(s2);
```

```
    result = strcmp(s1, s2);
```

```
    if(result == 0)
```

```
        printf("\nIt is a palindrome string");
```

```
    else
```

```
        printf("\nIt is not a palindrome string");
```

```
    getch();
```

```
}
```