

# Solution Code



```
/* C Program to Copy a String without using strcpy function */
```

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

```
int main()
```

```
{
```

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

```
    printf("\nEnter ant String s1 :: ");
```

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

```
    for(i=0; s1[i]!='\0'; ++i)
```

```
    {
```

```
        s2[i]=s1[i];
```

```
    }
```

```
    s2[i]='\0';
```

```
    printf("\nAfter Copying, String s2 :: [ %s ]\n",s2);
```

```
    return 0;
```

```
}
```