

Solution Code



```
/* C Program to Convert lowercase to uppercase and vice versa */
```

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

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

```
int main()
```

```
{
```

```
    char str[20];
```

```
    int i;
```

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

```
    gets(str);
```

```
    printf("\nThe input String is :: [ %s ]\n",str);
```

```
    for(i=0;i<=strlen(str);i++)
```

```
    {
```

```
        if(str[i]>=97&&str[i]<=122)
```

```
            str[i]=str[i]-32;
```

```
        else if(str[i]>=65&&str[i]<=90)
```

```
            str[i]=str[i]+32;
```

```
        else;
```

```
    }
```

```
    printf("\nThe Converted String is :: [ %s ]\n",str);
```

```
    return 0;
```

```
}
```