13 July

**C Program to Toggle the case of a string.**

#include <stdio.h>

#define MAX\_SIZE 100

void toggleCase(char \* str);

int main()

{

char str[MAX\_SIZE];

printf("\nEnter the string : ");

scanf("%[^\n]s", &str);

toggleCase(str);

printf("\nReplaced string after toggling characters : ");

printf("%sn", str);

return 0;

}

void toggleCase(char \* str)

{

while(\*str)

{

if(\*str >= 'a' && \*str <= 'z')

\*str = \*str - 32;

else if(\*str >= 'A' && \*str <= 'Z')

\*str = \*str + 32;

str++;

}

}