

## STRING OPERATIONS

### Convert to uppercase and lowercase

```
#import <Foundation/Foundation.h>

int main ()
{
    NSString *testString = @"Greetings from another planet!";
    NSString *targetString;
    targetString = [testString uppercaseString];
    NSLog(@"All uppercase = %@", targetString);
    NSLog(@"*****");
    targetString = [testString lowercaseString];
    NSLog(@"All lowercase = %@", targetString);
    NSLog(@"*****");
    targetString = [testString capitalizedString];
    NSLog(@"All capitalized strings = %@", targetString);
    NSLog(@"*****");
    NSLog(@"Original string = %@", testString);

    return 0;
}
```

The code above generates the following result.

```
All uppercase = GREETINGS FROM ANOTHER PLANET!
*****
All lowercase = greetings from another planet!
*****
All capitalized strings = Greetings From Another Planet!
*****
Original string = Greetings from another planet!
```