

Reverse a String

Write a C# 'ReverseString' function:

```
public class Solution
{
    public string ReverseString(string inputString);
}
```

That, given a string `inputString` consisting of `N` characters, returns the reversal of `inputString`.

For example, given `inputString = "abcdefg"` the function should return `"gfedcba"`.

Do not trust the `inputString` value – you don't know what value is passed in.

Requirements

- The minimum length of `inputString` is 1 character.
- The maximum length of `inputString` is 2000 characters.

Notes

1. When implementing the function, implement it at first in the simplest way possible using .NET 4.5 Standard libraries.
2. If time permits, please provide an alternative implementation to your first solution using C# primitives.