

```
1 namespace MokedBreslev.Logic.Extensions
2 {
3     /// <summary>
4     /// Helper class for string operations
5     /// </summary>
6     public static class StringExtensions
7     {
8         /// <summary>
9         /// Check if a string is null or empty
10        /// </summary>
11        public static bool IsNullOrEmpty(this string p_value)
12        {
13            return string.IsNullOrEmpty(p_value);
14        }
15        /// <summary>
16        /// Add a new line to a string
17        /// </summary>
18        public static string AppendNewLine(this string p_s)
19        {
20            return $"{p_s}{Environment.NewLine}";
21        }
22        /// <summary>
23        /// Remove the last character from a string
24        /// </summary>
25        public static string RemoveLast(this string p_s)
26        {
27            return p_s.IsNullOrEmpty() ? p_s : p_s.Remove(p_s.Length - 1);
28        }
29
30        public static string ToStringFormat(this TimeSpan time)
31        {
32            return string.Format(
33                "{0:D2}:{1:D2}:{2:D2}",
34                (int)time.TotalHours,
35                time.Minutes,
36                time.Seconds);
37        }
38    }
39 }
40
```