

Integration Property To String

```
//CruiseControl is open source software and is developed and
maintained by a group of dedicated volunteers.
//CruiseControl is distributed under a BSD-style license.
//http://cruisecontrol.sourceforge.net/
using System;
using System.Collections;
using System.Collections.Generic;
using System.IO;
using System.Text;
using System.Text.RegularExpressions;

namespace ThoughtWorks.CruiseControl.Core.Util
{
///
/// Class with handy stirng routines
///
public class StringUtil
{

    public static string IntegrationPropertyToString(object value)
    {
        string DEFAULT_DELIMITER = ",";
        return IntegrationPropertyToString(value, DEFAULT_DELIMITER);
    }

    public static string IntegrationPropertyToString(object value,
        string delimiter)
    {
        if (value == null)
            return null;

        if ((value is string) || (value is int) || (value is Enum))

```

```
return value.ToString();

if (value is ArrayList)
{
    string[] tmp = (string[])
        ((ArrayList)value).ToArray(typeof(string));
    if (tmp.Length <= 1) return string.Join(string.Empty, tmp);
    return string.Format("", string.Join(delimiter, tmp));
}
throw new ArgumentException(string.Format("The
IntegrationProperty type {0} is not supported yet",
value.GetType(), "value"));
[/csharp][/csharp][/csharp][/csharp][/csharp][/csharp][/csharp]
```