

Create MD5 Hash

```
//////////  
//////////  
//  
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(http://www.codeplex.com/callbutler)  
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```
using System;
using System.Security.Cryptography;
using System.Text;
using System.Globalization;
using System.IO;

namespace WOSI.Utilities
{
    ///

    /// Summary description for CryptoUtils.
    ///

    public class CryptoUtils
    {

        public static string CreateMD5Hash(string stringToHash)
        {
            MD5CryptoServiceProvider md5 = new MD5CryptoServiceProvider();
```

```
byte[] hashValue = md5.ComputeHash(System.Text.Encoding.Unicode.GetBytes(stringTo
Hash));  
  
StringBuilder hexString = new StringBuilder(32);  
  
for(int index = 0; index < hashValue.Length; index++) {  
hexString.AppendFormat(CultureInfo.InvariantCulture, "{0:x2}",  
hashValue[index]); } return hexString.ToString(); } } }  
[/csharp]
```