

C Sharp - Funkcja MD5

```
public string md5(string napis)
{
    System.Text.UTF8Encoding ue = new System.Text.UTF8Encoding();
    byte[] bytes = ue.GetBytes(napis);

    // encrypt bytes
    System.Security.Cryptography.MD5CryptoServiceProvider md5 = new
System.Security.Cryptography.MD5CryptoServiceProvider();
    byte[] hashBytes = md5.ComputeHash(bytes);

    // Convert the encrypted bytes back to a string (base 16)
    string hashString = "";

    for (int i = 0; i < hashBytes.Length; i++)
    {
        hashString += Convert.ToString(hashBytes[i], 16).PadLeft(2,
'0');
    }
    return (hashString.PadLeft(32, '0'));
}
```

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