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Thread: [UTF8-String to ASCII \(Decode and Encode\)](#)

Fun Vidos - January 26, 2020, 2:51 am

Hi everyone, I have some stein like that
password("password goes here");
And I need to encrypt this string to ASCII like that
var encode(function)
password(decode(("ascii goes here")));
Thanks everyone to answers

MavenGradle - January 26, 2020, 7:54 am

As I'm sure you're aware, the default string reference type consists of UTF-16 encoded data and not UTF-8. This is true for both the .NET Framework and .NET Core. For more information, please visit the official documentation here:

<https://docs.microsoft.com/en-us/dotnet/api/system.string?view=netframework-4.8>

In order to retrieve ASCII encoded data from a string in C#, one can utilize:

Code Encoding.ASCII.GetBytes(value);

For more information, please visit the official documentation here:

<https://docs.microsoft.com/en-us/dotnet/api/system.text.encoding.ascii?view=netframework-4.8>

Fun Vidos - January 27, 2020, 1:36 am

(Jan 26, 2020 08:54 AM)MavenGradle Wrote: [\[CITE\]](#) As I'm sure you're aware, the default string reference type consists of UTF-16 encoded data and not UTF-8. This is true for both the .NET Framework and .NET Core. For more information, please visit the official documentation here:

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Thank you so much