

System.UriFormatException Class

```
[ILAsm]
.class public serializable UriFormatException extends
System.FormatException

[C#]
public class UriFormatException: FormatException
```

Assembly Info:

- *Name:* System
- *Public Key:* [00 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00]
- *Version:* 2.0.x.x
- *Attributes:*
 - CLSCompliantAttribute(true)

Summary

Represents the error that occurs when a Uniform Resource Identifier (URI) is not correctly formatted.

Inherits From: System.FormatException

Library: Networking

Thread Safety: All public static members of this type are safe for multithreaded operations. No instance members are guaranteed to be thread safe.

Description

[*Note:* The format for a valid URI is defined in IETF RFC 2396.]

UriFormatException() Constructor

```
[ILAsm]  
public rtspecialname specialname instance void .ctor()  
  
[C#]  
public UriFormatException()
```

Summary

Constructs and initializes a new instance of the `System.UriFormatException` class.

Description

This constructor initializes the `System.UriFormatException.Message` property of the new instance to a system-supplied message that describes the error, such as "The specified URI is incorrectly formatted." This message takes into account the current system culture.

The `System.UriFormatException.InnerException` property of the new instance is initialized to null.

UriFormatException(System.String)

Constructor

```
[ILAsm]  
public rtspecialname specialname instance void .ctor(string textString)  
  
[C#]  
public UriFormatException(string textString)
```

Summary

Constructs and initializes a new instance of the `System.UriFormatException` class with the specified message.

Parameters

Parameter	Description
<i>textString</i>	A <code>System.String</code> that describes the error. The content of <i>textString</i> is intended to be understood by humans. The caller of this constructor is required to ensure that this string has been localized for the current system culture.

Description

This constructor initializes the `System.UriFormatException.Message` property of the new instance using *textString*. If *textString* is null, the `System.UriFormatException.Message` property is initialized to the system-supplied message provided by the constructor that takes no arguments.

The `System.UriFormatException.InnerException` property is initialized to null.