

# 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.