

# 1 System.UriFormatException Class

```
2 [ILAsm]  
3 .class public serializable UriFormatException extends  
4 System.FormatException  
  
5 [C#]  
6 public class UriFormatException: FormatException
```

## 7 Assembly Info:

- 8 • *Name:* System
- 9 • *Public Key:* [00 00 00 00 00 00 00 00 04 00 00 00 00 00 00]
- 10 • *Version:* 2.0.x.x
- 11 • *Attributes:*
  - 12 ○ CLSCompliantAttribute(true)

## 13 Summary

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

## 16 Inherits From: System.FormatException

17

18 **Library:** Networking

19

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

22

## 23 Description

24 [*Note:* The format for a valid URI is defined in IETF RFC 2396.]  
25  
26

27

# 1 UriFormatException() Constructor

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

## 6 Summary

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

## 8 Description

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

13  
14 The `System.UriFormatException.InnerException` property of the new instance is  
15 initialized to null.

16

# 1 UriFormatException(System.String)

## 2 Constructor

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

### 7 Summary

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

### 10 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.

### 11 12 Description

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

17  
18 The `System.UriFormatException.InnerException` property is initialized to null.

19