

# 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]
- *Version:* 1.0.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.]

# 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  
8 **System.UriFormatException** class.

## 9 Description

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

15  
16 The **System.UriFormatException.InnerException** property of the  
17 new instance is initialized to **null**.

18

# 1 UriFormatException(System.String)

## 2 Constructor

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

### 8 Summary

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

### 11 Parameters

12  
13

Parameter	Description
<i>textString</i>	A <b>System.String</b> 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.

14

### 15 Description

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

22

23 The **System.UriFormatException.InnerException** property is  
24 initialized to **null**.

25