

# 1 System.EntryPointNotFoundException Class

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

## 7 Assembly Info:

- 8 • *Name:* mscorlib
- 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 an attempt to load a  
15 System.Reflection.Assembly fails due to the absence of an entry point.

## 16 Inherits From: System.TypeLoadException

17

18 **Library:** RuntimeInfrastructure

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:* In C#, an entry point is defined through the Main() method. For additional  
25 information about entry points, see Partition II of the CLI Specification.]

26

27

28

# 1 EntryPointNotFoundException() Constructor

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

## 6 Summary

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

## 9 Description

10 This constructor initializes the `System.EntryPointNotFoundException.Message`  
11 property of the new instance to a system-supplied message that describes the error,  
12 such as "Entry point was not found." This message takes into account the current  
13 system culture.

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

17

1

## 2 EntryPointNotFoundException(System.String)

### 3 Constructor

4 [ILAsm]  
5 public rtspecialname specialname instance void .ctor(string message)

6 [C#]  
7 public EntryPointNotFoundException(string message)

#### 8 Summary

9 Constructs and initializes a new instance of the `System.EntryPointNotFoundException`  
10 class with a specified error message.

#### 11 Parameters

Parameter	Description
<i>message</i>	A <code>System.String</code> that describes the error. The content of <i>message</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.

#### 12

#### 13 Description

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

18  
19 The `System.EntryPointNotFoundException.InnerException` property of the new  
20 instance is initialized to null.

21

# 1 EntryPointNotFoundException(System.String, 2 System.Exception) Constructor

```
3 [ILAsm]  
4 public rtspecialname specialname instance void .ctor(string message, class  
5 System.Exception inner)  
  
6 [C#]  
7 public EntryPointNotFoundException(string message, Exception inner)
```

## 8 Summary

9 Constructs and initializes a new instance of the `System.EntryPointNotFoundException`  
10 class.

## 11 Parameters

Parameter	Description
<i>message</i>	A <code>System.String</code> that describes the error. The content of <i>message</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.
<i>inner</i>	An instance of <code>System.Exception</code> that is the cause of the current exception. If <i>inner</i> is not a null reference, the current exception was raised in a catch block handling <i>inner</i> .

## 12 13 Description

14 This constructor initializes the `System.EntryPointNotFoundException.Message`  
15 property of the new instance using *message* and the  
16 `System.EntryPointNotFoundException.InnerException` property using *inner*. If  
17 *message* is null, the `System.EntryPointNotFoundException.Message` property is  
18 initialized to the system-supplied message provided by the constructor that takes no  
19 arguments.

20  
21 [Note: For more information on inner exceptions, see  
22 `System.Exception.InnerException`.]

23