

1 System.Reflection.PropertyAttributes Enum

```
2 [ILAsm]  
3 .class public sealed serializable PropertyAttributes extends System.Enum  
4 [C#]  
5 public enum PropertyAttributes
```

6 Assembly Info:

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

12 Type Attributes:

- 13 • FlagsAttribute

14 Summary

15 Defines the attributes that can be associated with a property.

16 Inherits From: System.Enum

17

18 **Library:** Reflection

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20 Description

21 This enumeration is used by the `System.Reflection.PropertyInfo.Attributes`
22 `property`.

23

1 **PropertyAttributes.HasDefault Field**

```
2 [ILAsm]  
3 .field public static literal valuetype  
4 System.Reflection.PropertyAttributes HasDefault = 0x1000  
  
5 [C#]  
6 HasDefault = 0x1000
```

7 **Summary**

8 Specifies that the property has a default value.

9

1 PropertyAttributes.None Field

```
2 [ILAsm]  
3 .field public static literal valuetype  
4 System.Reflection.PropertyAttributes None = 0x0  
  
5 [C#]  
6 None = 0x0
```

7 Summary

8 Specifies that no attributes are associated with a property.

9

1 PropertyAttributes.SpecialName Field

```
2 [ILAsm]  
3 .field public static literal valuetype  
4 System.Reflection.PropertyAttributes SpecialName = 0x200  
  
5 [C#]  
6 SpecialName = 0x200
```

7 Summary

8 Specifies that the property is treated in a special way by some tools.

9

10 [*Note:* For more information on special names, see Partition I of the CLI Specification.

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12 For more information on `SpecialName` in metadata, see Partition II of the CLI
13 Specification.

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