

System.Reflection.PropertyAttributes Enum

```
[ILASM]  
.class public sealed serializable PropertyAttributes  
extends System.Enum  
  
[C#]  
public enum PropertyAttributes
```

Assembly Info:

- *Name:* mscorlib
- *Public Key:* [00 00 00 00 00 00 00 00 00 04 00 00 00 00 00 00]
- *Version:* 1.0.x.x
- *Attributes:*
 - CLSCompliantAttribute(true)

Type Attributes:

- FlagsAttribute

Summary

Defines the attributes that may be associated with a property.

Inherits From: System.Enum

Library: Reflection

Description

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

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
11 CLI Specification.]

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

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