

MNG.Direct Documentation

[COLLAPSE ALL](#)

MNG.Profiler Assembly

► Namespaces

Namespace	Description
MNG.Profiler	
MNG.Profiler.Collections	
MNG.Profiler.Controllers	
MNG.Profiler.Data	
MNG.Profiler.Data.ADO	
MNG.Profiler.Data.ADO.Extensions	
MNG.Profiler.Data.ADO.Repositories	
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PostSharp.ImplementationDetails_113ed052	

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MNG.Profiler Namespace

► Classes

	Class	Description
	ERunStatus	Describes the different run states an application lifecycle goes through.
	ProfileAttribute	Attribute that allows users log the amount of time a method took to execute.

► Enumerations

	Enumeration	Description
	ProfileAttribute.DuplicateOptions	

► See Also

Reference

[MNG.Profiler Assembly](#)

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler Namespace : ERunStatus Class

ERunStatus Class

Describes the different run states an application lifecycle goes through.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public MustInherit NotInheritable Class ERunStatus
```

```
'Usage
```

```
Dim instance As ERunStatus
```

```
public static class ERunStatus
```

```
public ref class ERunStatus abstract sealed
```

► Inheritance Hierarchy

[System.Object](#)

MNG.Profiler.ERunStatus

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FIELDS COLLAPSE ALL

MEMBERS OPTIONS: SHOW ALL

MNG.Profiler Namespace : ERunStatus Class

ERunStatus Class Members

The following tables list the members exposed by [ERunStatus](#).

▪ Public Fields

	Name	Description
◆	Closed	When the application finished running and closed successfully.
◆	Closing	When the application is about to close and is unloading resources.
◆	FirstChanceException	When the application encountered a first chance exception.
◆	Running	When the application finished loading and is now running normally.
◆	Starting	When the application started and is loading resources.
◆	UnhandledException	When the application encountered an unhandled exception.

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▪ See Also

[Reference](#)

[ERunStatus Class](#)

[MNG.Profiler Namespace](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler Namespace : ERunStatus Class

ERunStatus Class Fields

For a list of all members of this type, see [ERunStatus members](#).

► Public Fields

	Name	Description
◆	Closed	When the application finished running and closed successfully.
◆	Closing	When the application is about to close and is unloading resources.
◆	FirstChanceException	When the application encountered a first chance exception.
◆	Running	When the application finished loading and is now running normally.
◆	Starting	When the application started and is loading resources.
◆	UnhandledException	When the application encountered an unhandled exception.

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► See Also

Reference

[ERunStatus Class](#)

[MNG.Profiler Namespace](#)

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ERunStatus Class : Closed Field

Closed Field

When the application finished running and closed successfully.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const Closed As String

'Usage

Dim value As String

value = ERunStatus.Closed

public const string Closed

public:
const String^ Closed
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ERunStatus Class : Closing Field

Closing Field

When the application is about to close and is unloading resources.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const Closing As String

'Usage

Dim value As String

value = ERunStatus.Closing

public const string Closing

public:
const String^ Closing
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ERunStatus Class : FirstChanceException

FirstChanceException Field

When the application encountered a first chance exception.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const FirstChanceException As String

'Usage

Dim value As String

value = ERunStatus.FirstChanceException

public const string FirstChanceException

public:
const String^ FirstChanceException
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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COLLAPSE ALL LANGUAGE FILTER: ALL

NG.Profiler Namespace > ERunStatus Class : FirstChanceException

FirstChanceException Field

When the application encountered a first chance exception.

Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const FirstChanceException As String

'Usage

Dim value As String

value = ERunStatus.FirstChanceException

public const string FirstChanceException

public:
const String^ FirstChanceException
```

Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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MNG.Profiler Namespace > ERunStatus Class : Running Field

Running Field

When the application finished loading and is now running normally.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const Running As String

'Usage

Dim value As String

value = ERunStatus.Running

public const string Running

public:
const String^ Running
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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MNG.Profiler Namespace > ERunStatus Class : Starting Field

Starting Field

When the application started and is loading resources.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const Starting As String

'Usage

Dim value As String

value = ERunStatus.Starting

public const string Starting

public:
const String^ Starting
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ERunStatus Class : UnhandledException Field

UnhandledException Field

When the application encountered an unhandled exception.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const UnhandledException As String

'Usage

Dim value As String

value = ERunStatus.UnhandledException

public const string UnhandledException

public:
const String^ UnhandledException
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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WING.Profiler Namespace > ERunStatus Class : UnhandledException Field

JnhandledException Field

When the application encountered an unhandled exception.

Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Const UnhandledException As String

'Usage

Dim value As String

value = ERunStatus.UnhandledException

public const string UnhandledException

public:
const String^ UnhandledException
```

Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler Namespace : ProfileAttribute Class

ProfileAttribute Class

Attribute that allows users log the amount of time a method took to execute.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Serialization.SerializerAttribute(MNG.Profiler.ProfileAttribute+Serializer)>
Public NotInheritable Class ProfileAttribute
    Inherits PostSharp.Aspects.OnMethodBoundaryAspect
    Implements PostSharp.Aspects.IAspect, PostSharp.Aspects.IAspectBuildSemantics, PostSharp.Aspects.IMethodLevelAspect, PostSharp.Aspects.IMethodLevelAspectBuildSemantics, PostSharp.Aspects.IOnMethodBoundaryAspect, PostSharp.Aspects.IOnStateMachineBoundaryAspect, PostSharp.Extensibility.IValidableAnnotation
```

'Usage

```
Dim instance As ProfileAttribute
```

```
[PostSharp.Serialization.Serializer(MNG.Profiler.ProfileAttribute+Serializer)]
public sealed class ProfileAttribute : PostSharp.Aspects.OnMethodBoundaryAspect, PostSharp.Aspects.IAspect, PostSharp.Aspects.IAspectBuildSemantics, PostSharp.Aspects.IMethodLevelAspect, PostSharp.Aspects.IMethodLevelAspectBuildSemantics, PostSharp.Aspects.IOnMethodBoundaryAspect, PostSharp.Aspects.IOnStateMachineBoundaryAspect, PostSharp.Extensibility.IValidableAnnotation
```

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PROPERTIES METHODS COLLAPSE ALL
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MNG.Profiler Namespace : ProfileAttribute Class

ProfileAttribute Class Members

The following tables list the members exposed by [ProfileAttribute](#).

► Public Constructors

	Name	Description
=◆	ProfileAttribute Constructor	Overloaded.

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► Public Properties

	Name	Description
≡	ApplyToStateMachine	(Inherited from PostSharp.Aspects.OnMethodBoundaryAspect)
≡	AspectPriority	(Inherited from PostSharp.Aspects.Aspect)
≡	AttributeExclude	(Inherited from PostSharp.Extensibility.MulticastAttribute)
≡	AttributId	(Inherited from PostSharp.Extensibility.MulticastAttribute)

ProfileAttribute Constructor

▪ Overload List

Overload

[ProfileAttribute Constructor\(\)](#)

[ProfileAttribute Constructor\(PortableFormatterConstructorContext\)](#)

▪ Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

▪ See Also

[Reference](#)

[ProfileAttribute Class](#)

[ProfileAttribute Members](#)

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Namespace > ProfileAttribute Class : ProfileAttribute Constructors

Attribute Constructor

Method List

	Description
Attribute Constructor()	
Attribute Constructor(PortableFormatterConstructorContext)	

Requirements

Platforms: Windows 7, Windows Vista SP1 or later, Windows Server 2008 SP1 or later, Windows Server 2008 R2 (Server Core supported with Windows Server 2008 R2 SP1), Windows Server 2003 SP2

See Also

[ProfileAttribute Class](#)
[ProfileAttribute Members](#)

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class > ProfileAttribute Con

ProfileAttribute Constructor()

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New()

'Usage

Dim instance As New ProfileAttribute()

public ProfileAttribute()

public:
ProfileAttribute();
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

► See Also

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Attribute Class > ProfileAttribute Constructor

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R2 (Server Core supported with
)3 SP2

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[MNG.Profiler Namespace](#) > [ProfileAttribute Class](#) > [ProfileAttribute Constructor](#)

ProfileAttribute Constructor(PortableFormatterConstructorContext)

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<CompilerGeneratedAttribute()>
Protected Function New( _
    ByVal context As PostSharp.Serialization.PortableFormatterC
onstructorContext _
)
```

'Usage

```
Dim context As PostSharp.Serialization.PortableFormatterConstr
uctorContext
```

```
Dim instance As New ProfileAttribute(context)
```

```
[CompilerGenerated()]
protected ProfileAttribute(
    PostSharp.Serialization.PortableFormatterConstructorContext
    context
)
```

structor

'uctor

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler Namespace : ProfileAttribute Class

ProfileAttribute Class Methods

For a list of all members of this type, see [ProfileAttribute members](#).

► Public Methods

	Name	Description
=	CompileTimeInitialize	(Inherited from PostSharp.Aspects.MethodLevelAspect)
=	CompileTimeValidate	Overloaded. (Inherited from PostSharp.Aspects.MethodLevelAspect)
=	Equals	(Inherited from System.Attribute)
=	GetAspectConfiguration	(Inherited from PostSharp.Aspects.Aspect)
=	GetHashCode	(Inherited from System.Attribute)
=	IsDefaultAttribute	(Inherited from System.Attribute)
=	Match	(Inherited from System.Attribute)
=	OnEntry	Overridden. Handler: Called at the beginning of the method.
=	OnException	(Inherited from PostSharp.Aspects.OnMethodBoundaryAspect)
=	OnExit	Overridden. Handler: Called at the end of the method. Stops profiling the method and logs the results.
=	OnResume	Overridden. Handler: Called

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : OnEntry Method

OnEntry Method

Handler: Called at the beginning of the method.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Aspects.Internals.MethodExecutionAdviceOptimization  
Attribute(MethodExecutionAdviceOptimizations.IgnoreGetMethod 0  
|  
    MethodExecutionAdviceOptimizations.IgnoreSetFlowBehavior 0  
|  
    MethodExecutionAdviceOptimizations.IgnoreGetArguments or  
|  
    MethodExecutionAdviceOptimizations.IgnoreSetArguments or  
|  
    MethodExecutionAdviceOptimizations.IgnoreGetInstance or  
    MethodExecutionAdviceOptimizations.IgnoreSetInstance or  
    MethodExecutionAdviceOptimizations.IgnoreGetException or  
|  
    MethodExecutionAdviceOptimizations.IgnoreGetReturnValue or  
|  
    MethodExecutionAdviceOptimizations.IgnoreSetReturnValue or  
|  
    MethodExecutionAdviceOptimizations.IgnoreGetMethodExecutionTag or  
    MethodExecutionAdviceOptimizations.IgnoreGetYieldValue or  
|  
    MethodExecutionAdviceOptimizations.IgnoreSetYieldValue or
```

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MNG.Profiler Namespace > ProfileAttribute Class : OnExit Method

OnExit Method

Handler: Called at the end of the method. Stops profiling the method and logs the results.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<PostSharp.Aspects.Internals.MethodExecutionAdviceOptimization
Attribute(MethodExecutionAdviceOptimizations.IgnoreSetFlowBeha
vior Or _
    MethodExecutionAdviceOptimizations.IgnoreGetArguments Or
    MethodExecutionAdviceOptimizations.IgnoreSetArguments Or
    MethodExecutionAdviceOptimizations.IgnoreGetInstance Or _
    MethodExecutionAdviceOptimizations.IgnoreSetInstance Or _
    MethodExecutionAdviceOptimizations.IgnoreGetException Or
    MethodExecutionAdviceOptimizations.IgnoreGetReturnValue Or
    MethodExecutionAdviceOptimizations.IgnoreSetReturnValue Or
    MethodExecutionAdviceOptimizations.IgnoreSetMethodExecutio
nTag Or _
        MethodExecutionAdviceOptimizations.IgnoreGetYieldValue Or
        MethodExecutionAdviceOptimizations.IgnoreSetYieldValue Or
        MethodExecutionAdviceOptimizations.IgnoreSetDeclarationId
```

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : OnResume Method

OnResume Method

Handler: Called whenever the state machine resumes. Calculates the amount of time the current thread was spent waiting for its turn with the CPU. This time spent blocked is the synchronous time.

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Aspects.Internals.MethodExecutionAdviceOptimization  
Attribute(MethodExecutionAdviceOptimizations.IgnoreGetMethod 0  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetFlowBehavior 0  
    —  
        MethodExecutionAdviceOptimizations.IgnoreGetArguments or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetArguments or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreGetInstance or  
            MethodExecutionAdviceOptimizations.IgnoreSetInstance or  
                MethodExecutionAdviceOptimizations.IgnoreGetException or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreGetReturnValue or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetReturnValue or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetMethodExecutio  
nTag or  
            MethodExecutionAdviceOptimizations.IgnoreGetYieldValue or
```

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : OnYield Method

OnYield Method

Handler: Called whenever the state machine yields. Starts tracking the amount of time the current thread is waiting for its turn with the CPU. This time spent blocked is the synchronous time.

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Aspects.Internals.MethodExecutionAdviceOptimization  
Attribute(MethodExecutionAdviceOptimizations.IgnoreGetMethod 0  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetFlowBehavior 0  
    —  
        MethodExecutionAdviceOptimizations.IgnoreGetArguments or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetArguments or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreGetInstance or  
            MethodExecutionAdviceOptimizations.IgnoreSetInstance or  
                MethodExecutionAdviceOptimizations.IgnoreGetException or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreGetReturnValue or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetReturnValue or  
    —  
        MethodExecutionAdviceOptimizations.IgnoreSetMethodExecutio  
nTag or  
            MethodExecutionAdviceOptimizations.IgnoreGetYieldValue or
```

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace : ProfileAttribute.DuplicateOptions Enumeration

ProfileAttribute.DuplicateOptions Enumeration

► Syntax

- Visual Basic
- C#
- C++/CLI

```
'Declaration

<FlagsAttribute()>
Public Enum ProfileAttribute.DuplicateOptions
    Inherits System.Enum


'Usage

Dim instance As ProfileAttribute.DuplicateOptions

<_flags()>
public enum ProfileAttribute.DuplicateOptions : System.Enum

<_flags()>
public enum class ProfileAttribute.DuplicateOptions : public System.Enum
```

► Members

Member	Description
--------	-------------

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace : ProfileAttribute.DuplicateOptions Enumeration

ProfileAttribute.DuplicateOptions Enumeration

► Syntax

- Visual Basic
- C#
- C++/CLI

```
'Declaration
```

```
<FlagsAttribute()>
Public Enum ProfileAttribute.DuplicateOptions
    Inherits System.Enum
```

```
'Usage
```

```
Dim instance As ProfileAttribute.DuplicateOptions
```

```
[Flags()]
public enum ProfileAttribute.DuplicateOptions : System.Enum
```

```
[Flags()]
public enum class ProfileAttribute.DuplicateOptions : public System.Enum
```

► Members

Member	Description
--------	-------------

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MNG.Profiler.Collections Namespace

▪ Classes

	Class	Description
	SignalConcurrentQueue<T>	Concurrent queue that allows for events.
	SignalConcurrentQueueEventArgs	List arguments for SignalConcurrentQueueHandler .

▪ Delegates

	Delegate	Description
	SignalConcurrentQueueHandler	SignalConcurrentQueue handler for enqueue and dequeue events.

▪ See Also

Reference

[MNG.Profiler Assembly](#)

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class

Concurrent queue that allows for events.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Class SignalConcurrentQueue(Of T)
```

'Usage

```
Dim instance As SignalConcurrentQueue(Of T)
```

```
public class SignalConcurrentQueue<T>
```

```
generic<typename T>
public ref class SignalConcurrentQueue
```

► Type Parameters

T

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class

Concurrent queue that allows for events.

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Class SignalConcurrentQueue(Of T)
```

'Usage

```
Dim instance As SignalConcurrentQueue(Of T)
```

```
public class SignalConcurrentQueue<T>
```

```
generic<typename T>
public ref class SignalConcurrentQueue
```

▪ Type Parameters

T

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MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class Members

The following tables list the members exposed by [SignalConcurrentQueue<T>](#).

► Public Constructors

	Name	Description
=◆	SignalConcurrentQueue<T> Constructor	

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► Public Properties

	Name	Description
█	Count	Returns the number of items in the queue.

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► Public Methods

	Name	Description
=◆	Enqueue	Adds an item to the end of the queue.
=◆	TryDequeue	Attempts to pull an item from the front of the queue.

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Protected Methods

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MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class Members

The following tables list the members exposed by [SignalConcurrentQueue<T>](#).

▪ Public Constructors

	Name	Description
=◆	SignalConcurrentQueue<T> Constructor	

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▪ Public Properties

	Name	Description
█	Count	Returns the number of items in the queue.

[Top](#)

▪ Public Methods

	Name	Description
=◆	Enqueue	Adds an item to the end of the queue.
=◆	TryDequeue	Attempts to pull an item from the front of the queue.

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Protected Methods

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Constructor

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Function New()
```

'Usage

```
Dim instance As New SignalConcurrentQueue(Of T)()
```

```
public SignalConcurrentQueue<T>()
```

```
public:  
    SignalConcurrentQueue<T>();
```

▪ Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

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ue(of T)()

Vista SP1 or later,
(Server Core not
server Core supported with

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class Methods

For a list of all members of this type, see
[SignalConcurrentQueue<T> members](#).

► Public Methods

	Name	Description
=◆	Enqueue	Adds an item to the end of the queue.
=◆	TryDequeue	Attempts to pull an item from the front of the queue.

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► Protected Methods

	Name	Description
◆	OnEnqueued	Fires all handlers registered to the Enqueued event.
◆	OnTriedDequeue	Fires all handlers registered to the TriedDequeue event.

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► See Also

[Reference](#)

[SignalConcurrentQueue<T> Class](#)

[MNG_Profiler_Collections Namespace](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class Methods

For a list of all members of this type, see
[SignalConcurrentQueue<T> members](#).

▪ Public Methods

	Name	Description
≡◊	Enqueue	Adds an item to the end of the queue.
≡◊	TryDequeue	Attempts to pull an item from the front of the queue.

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▪ Protected Methods

	Name	Description
◊	OnEnqueued	Fires all handlers registered to the Enqueued event.
◊	OnTriedDequeue	Fires all handlers registered to the TriedDequeue event.

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▪ See Also

[Reference](#)

[SignalConcurrentQueue<T> Class](#)
[MNG_Profiler_Collections Namespace](#)

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

Enqueue Method

Adds an item to the end of the queue.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Overridable Sub Enqueue( _
    ByVal item As T _
)
```

'Usage

```
Dim instance As SignalConcurrentQueue(Of T)
Dim item As T

instance.Enqueue(item)
```

```
public virtual void Enqueue(
    T item
)
```

```
public:
virtual void Enqueue(
    T^ item
)
```

ocumentation

LANGUAGE FILTER: ALL

tions Namespace > SignalConcurrentQueue<T> Class

Method

end of the queue.

```
le Sub Enqueue( _  
    T _
```

```
SignalConcurrentQueue<of T>
```

```
(item)
```

```
oid Enqueue(
```

```
ueue(
```

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

OnEnqueued Method

Fires all handlers registered to the [Enqueued](#) event.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Protected Overridable Sub OnEnqueued( _
    ByVal newItem As T _
)
```

```
'Usage
```

```
Dim instance As SignalConcurrentQueue(Of T)
Dim newItem As T

instance.OnEnqueued(newItem)
```

```
protected virtual void OnEnqueued(
    T newItem
)
```

```
protected:
virtual void OnEnqueued(
    T^ newItem
)
```

Implementation

LANGUAGE FILTER: ALL

; Namespace > SignalConcurrentQueue<T> Class

Method

ferred to the [Enqueued](#) event.

```
e Sub OnEnqueued( _
```

```
T _
```

```
alConcurrentQueue(of T)
```

```
 newItem)
```

```
id OnEnqueued(
```

```
ued(
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

OnTriedDequeue Method

Fires all handlers registered to the [TriedDequeue](#) event.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Protected Overridable Sub OnTriedDequeue( _  
    ByVal newItem As T, _  
    ByVal success As Boolean _  
)
```

'Usage

```
Dim instance As SignalConcurrentQueue(Of T)  
Dim newItem As T  
Dim success As Boolean  
  
instance.OnTriedDequeue(newItem, success)
```

```
protected virtual void OnTriedDequeue(  
    T newItem,  
    bool success  
)
```

```
protected:  
virtual void OnTriedDequeue(
```

entation

UAGE FILTER: ALL

mespace > SignalConcurrentQueue<T> Class

ueue Method

to the [TriedDequeue](#) event.

```
b OnTriedDequeue( _
```

```
ean _
```

```
ncurrentQueue(of T)
```

```
newItem, success)
```

```
nTriedDequeue(
```

```
eue(
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

TryDequeue Method

Attempts to pull an item from the front of the queue.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Overridable Function TryDequeue( _  
    ByRef item As T _  
) As Boolean
```

'Usage

```
Dim instance As SignalConcurrentQueue(Of T)  
Dim item As T  
Dim value As Boolean  
  
value = instance.TryDequeue(item)
```

```
public virtual bool TryDequeue(  
    out T item  
)
```

```
public:  
virtual bool TryDequeue(  
    [Out] T^ item  
)
```

umentation

LANGUAGE FILTER: ALL

s Namespace > SignalConcurrentQueue<T> Class

Method

from the front of the queue.

```
Function TryDequeue( _
```

```
-
```

```
nalConcurrentQueue(of T)
```

```
n
```

```
yDequeue(item)
```

```
TryDequeue(
```

```
ueue(
```

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class Properties

For a list of all members of this type, see
[SignalConcurrentQueue<T> members](#).

► Public Properties

	Name	Description
	Count	Returns the number of items in the queue.

[Top](#)

► See Also

Reference

[SignalConcurrentQueue<T> Class](#)
[MNG.Profiler.Collections Namespace](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class Properties

For a list of all members of this type, see
[SignalConcurrentQueue<T> members](#).

▪ Public Properties

	Name	Description
	Count	Returns the number of items in the queue.

[Top](#)

▪ See Also

Reference

[SignalConcurrentQueue<T> Class](#)
[MNG.Profiler.Collections Namespace](#)

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MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

Count Property

Returns the number of items in the queue.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public ReadOnly Property Count As Integer
```

```
'Usage
```

```
Dim instance As SignalConcurrentQueue(Of T)  
Dim value As Integer
```

```
value = instance.Count
```

```
public int Count {get;}
```

```
public:  
property int Count {  
    int get();  
}
```

► Requirements

Documentation

_ LANGUAGE FILTER: ALL

lections Namespace > SignalConcurrentQueue<T> Class

operty

er of items in the queue.

```
    y Property Count As Integer
    s SignalConcurrentQueue(Of T)
    nteger
    ce.Count
    nt {get;}
    ount {
```

ents

MNG.Direct Documentation

[COLLAPSE ALL](#) [MEMBERS](#) [OPTIONS:](#) [SHOW ALL](#)

MNG.Profiler.Collections Namespace : [SignalConcurrentQueue<T>](#) Class

SignalConcurrentQueue<T> Class Events

For a list of all members of this type, see
[SignalConcurrentQueue<T> members](#).

► Public Events

	Name	Description
	Enqueued	Event that occurs whenever the user enqueues an item.
	TriedDequeue	Event that occurs whenever the user attempts to dequeue an item, regardless if it happened successfully or not.

[Top](#)

► See Also

Reference

[SignalConcurrentQueue<T> Class](#)
[MNG.Profiler.Collections Namespace](#)

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MNG.Profiler.Collections Namespace : SignalConcurrentQueue<T> Class

SignalConcurrentQueue<T> Class Events

For a list of all members of this type, see
[SignalConcurrentQueue<T> members](#).

► Public Events

	Name	Description
	Enqueued	Event that occurs whenever the user enqueues an item.
	TriedDequeue	Event that occurs whenever the user attempts to dequeue an item, regardless if it happened successfully or not.

[Top](#)

► See Also

Reference

[SignalConcurrentQueue<T> Class](#)
[MNG.Profiler.Collections Namespace](#)

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[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

Enqueued Event

Event that occurs whenever the user enqueues an item.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public Event Enqueued As SignalConcurrentQueueHandler
```

```
'Usage
```

```
Dim instance As SignalConcurrentQueue(Of T)
Dim handler As SignalConcurrentQueueHandler
```

```
AddHandler instance.Enqueue, handler
```

```
public event SignalConcurrentQueueHandler Enqueued
```

```
public:
event SignalConcurrentQueueHandler^ Enqueued
```

► Event Data

The event handler receives an argument of type [SignalConcurrentQueueEventArgs](#) containing data related to this event.

ocumentation

LANGUAGE FILTER: ALL

ctions Namespace > SignalConcurrentQueue<T> Class

Event

Whenever the user enqueues an item.

queued As SignalConcurrentQueueHandler

```
SignalConcurrentQueue(Of T)  
SignalConcurrentQueueHandler
```

ance.Enqueue, handler

```
ignalConcurrentQueueHandler Enqueued
```

```
urrentQueueHandler^ Enqueued
```

a

ler receives an argument of type `SignalQueueEventArgs` containing data related to this

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[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler.Collections Namespace > SignalConcurrentQueue<T> Class

TriedDequeue Event

Event that occurs whenever the user attempts to dequeue an item, regardless if it happened successfully or not.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public Event TriedDequeue As SignalConcurrentQueueHandler
```

```
'Usage
```

```
Dim instance As SignalConcurrentQueue(Of T)  
Dim handler As SignalConcurrentQueueHandler
```

```
AddHandler instance.TriedDequeue, handler
```

```
public event SignalConcurrentQueueHandler TriedDequeue
```

```
public:  
event SignalConcurrentQueueHandler^ TriedDequeue
```

► Event Data

The event handler receives an argument of type

umentation

LANGUAGE FILTER: ALL

s Namespace > SignalConcurrentQueue<T> Class

ue Event

ever the user attempts to dequeue an item,
d successfully or not.

enqueue **As** SignalConcurrentQueueHandler

nalConcurrentQueue(of T)
alConcurrentQueueHandler

.TriedDequeue, handler

ConcurrentQueueHandler TriedDequeue

entQueueHandler^ TriedDequeue

eceives an argument of type

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LANGUAGE FILTER: ALL

MNG.Profiler.Collections Namespace : SignalConcurrentQueueEventArgs Class

SignalConcurrentQueueEventArgs Class

List arguments for [SignalConcurrentQueueHandler](#).

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public NotInheritable Class SignalConcurrentQueueEventArgs  
    Inherits System.EventArgs
```

```
'Usage
```

```
Dim instance As SignalConcurrentQueueEventArgs
```

```
public sealed class SignalConcurrentQueueEventArgs : System.EventArgs
```

```
public ref class SignalConcurrentQueueEventArgs sealed : public  
System.EventArgs
```

► Inheritance Hierarchy

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MEMBERS COLLAPSE ALL
LANGUAGE FILTER: ALL

Profiler.Collections Namespace : SignalConcurrentQueueEventArgs

SignalConcurrentQueueEventArgs Class

Arguments for [SignalConcurrentQueueHandler](#).

Syntax

Visual Basic

```
#  
++/CLI
```

Declaration

```
Public NotInheritable Class SignalConcurrentQueueEventArgs  
    Inherits System.EventArgs
```

Usage

```
Dim instance As SignalConcurrentQueueEventArgs
```

```
Public sealed class SignalConcurrentQueueEventArgs : System.EventArgs
```

```
Public ref class SignalConcurrentQueueEventArgs sealed : public  
    System.EventArgs
```



Inheritance Hierarchy

MNG.Direct Documentation

PROPERTIES COLLAPSE ALL
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MNG.Profiler.Collections Namespace : SignalConcurrentQueueEventArgs Class Members

SignalConcurrentQueueEventArgs Class Members

The following tables list the members exposed by [SignalConcurrentQueueEventArgs](#).

► Public Constructors

	Name	Description
	SignalConcurrentQueueEventArgs Constructor	Create an instance of the signal concurrent queue event arguments.

[Top](#)

► Public Properties

	Name	Description
	Item	Object that has been enqueued or dequeued.
	Success	Indicate whether the operation the event was raised for succeeded or not.

[Top](#)

► See Also

6. Direct Documentation

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Profiler.Collections Namespace : SignalConcurrentQueueEventArgs

SignalConcurrentQueueEventArgs Class Members

The following tables list the members exposed by [SignalConcurrentQueueEventArgs](#).

Public Constructors

Name	Description
SignalConcurrentQueueEventArgs Constructor	Create an instance of the signal concurrent queue event arguments.

Public Properties

Name	Description
Item	Object that has been enqueued or dequeued.
Success	Indicate whether the operation the event was raised for succeeded or not.

See Also

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MNG.Profiler.Collections Namespace > SignalConcurrentQueueEventArgs Constructor

SignalConcurrentQueueEventArgs Constructor

Create an instance of the signal concurrent queue event arguments.

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public Function New( _
    ByVal item As Object, _
    Optional ByVal success As Boolean _
)
```

```
'Usage
```

```
Dim item As Object
Dim success As Boolean

Dim instance As New SignalConcurrentQueueEventArgs(item, success)
```

```
public SignalConcurrentQueueEventArgs(
    object item,
    bool success
)
```

ntQueueEventArgs Class

ntArg

arguments.

item, succe

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[MNG.Profiler.Collections Namespace](#) : [SignalConcurrentQueueEventArgs Class](#)

SignalConcurrentQueueEventArgs Class Properties

For a list of all members of this type, see
[SignalConcurrentQueueEventArgs members](#).

► Public Properties

	Name	Description
	Item	Object that has been enqueued or dequeued.
	Success	Indicate whether the operation the event was raised for succeeded or not.

[Top](#)

► See Also

[Reference](#)

[SignalConcurrentQueueEventArgs Class](#)

[MNG.Profiler.Collections Namespace](#)

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Profiler.Collections Namespace : SignalConcurrentQueueEventArgs

nalConcurrentQueueEventArgs Class Properties

ist of all members of this type, see
[ConcurrentQueueEventArgs members](#).

ublic Properties

Name	Description
Item	Object that has been enqueued or dequeued.
Success	Indicate whether the operation the event was raised for succeeded or not.

See Also

reference

[SignalConcurrentQueueEventArgs Class](#)
[i.Profiler.Collections Namespace](#)

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MNG.Profiler.Collections Namespace > SignalConcurrentQueueEventArgs

Item Property (SignalConcurrentQueueEventArgs)

Object that has been enqueued or dequeued.

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Readonly Property Item As Object
```

'Usage

```
Dim instance As SignalConcurrentQueueEventArgs
Dim value As Object
```

```
value = instance.Item
```

```
public object Item {get;}
```

```
public:
property Object^ Item {
    Object^ get();
}
```

Documentation

LANGUAGE FILTER: ALL

System Namespace > SignalConcurrentQueueEventArgs Class

Property

currentQueueEventArgs

Enqueued or dequeued.

```
    Property Item As Object
```

```
    InalConcurrentQueueEventArgs
```

```
:
```

```
:em
```

```
{get;}
```

```
:em {
```

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[Item Property \(SignalConcurrentQueueEventArgs\)](#)

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MNG.Profiler.Collections Namespace : SignalConcurrentQueueHandler

SignalConcurrentQueueHandler Delegate

SignalConcurrentQueue handler for enqueue and dequeue events.

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public Delegate Sub SignalConcurrentQueueHandler( _
    ByVal sender As Object, _
    ByVal e As SignalConcurrentQueueEventArgs _
)
```

```
'Usage
```

```
Dim instance As New SignalConcurrentQueueHandler(AddressOf HandlerMethod)
```

```
public delegate void SignalConcurrentQueueHandler(
    object sender,
    SignalConcurrentQueueEventArgs e
)
```

```
public delegate void SignalConcurrentQueueHandler(
    Object^ sender,
    SignalConcurrentQueueEventArgs^ e
)
```

Direct Documentation

APSE ALL LANGUAGE FILTER: ALL

profiler.Collections Namespace : SignalConcurrentQueueHandler

SignalConcurrentQueueHandler

Delegates

ConcurrentQueue handler for enqueue and dequeue events.

yntax

Visual Basic

{

+/CLI

Declaration

```
Public Delegate Sub SignalConcurrentQueueHandler( _  
    ByVal sender As Object, _  
    ByVal e As SignalConcurrentQueueEventArgs _
```

Usage

```
instance As New SignalConcurrentQueueHandler(AddressOf Handler)  
    Method)
```

```
Public delegate void SignalConcurrentQueueHandler(  
    Object sender,  
    SignalConcurrentQueueEventArgs e
```

```
Public delegate void SignalConcurrentQueueHandler(  
    Object^ sender,  
    SignalConcurrentQueueEventArgs^ e
```

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MNG.Profiler.Controllers Namespace

▪ Classes

	Class	Description
	ProfileController	Allows the profiler to log profile data to a data source.

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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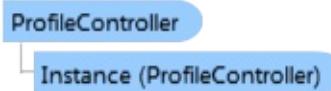
LANGUAGE FILTER: ALL

MNG.Profiler.Controllers Namespace : ProfileController Class

ProfileController Class

Allows the profiler to log profile data to a data source.

Object Model



Syntax

- Visual Basic
- C#
- C++/CLI

'Declaration

```
Public Class ProfileController
```

'Usage

```
Dim instance As ProfileController
```

```
public class ProfileController
```

```
public ref class ProfileController
```

Inheritance Hierarchy

MNG.Direct Documentation

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MNG.Profiler.Controllers Namespace : ProfileController Class

ProfileController Class Members

The following tables list the members exposed by [ProfileController](#).

► Public Constructors

	Name	Description
 s	ProfileController Constructor	Creates an instance of the controller.

[Top](#)

► Public Properties

	Name	Description
 s	Instance	Grabs singleton instance of the profile controller.

[Top](#)

► Public Methods

	Name	Description
 s	LogEvent	Logs a user described performance event.

[Top](#)

► See Also

[Reference](#)

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MNG.Profiler.Controllers Namespace > ProfileController Class : ProfileC

ProfileController Constructor

Creates an instance of the of the controller.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New()

'Usage

Dim instance As New ProfileController()

public ProfileController()

public:
ProfileController();
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

Documentation

LANGUAGE FILTER: ALL

ollers Namespace > ProfileController Class : ProfileC

ntroller Constructor

e of the of the controller.

```
New()
```

```
New ProfileController()
```

```
ontroller()
```

```
er();
```

ents

o: Windows 7, Windows Vista SP1 or later,
o, Windows Server 2008 (Server Core not
ows Server 2008 R2 (Server Core supported with
indows Server 2003 SP2

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MNG.Profiler.Controllers Namespace : [ProfileController Class](#)

ProfileController Class Methods

For a list of all members of this type, see [ProfileController members](#).

► Public Methods

	Name	Description
	LogEvent	Logs a user described performance event.

[Top](#)

► See Also

Reference

[ProfileController Class](#)

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MNG.Profiler.Controllers Namespace : [ProfileController Class](#)

ProfileController Class Properties

For a list of all members of this type, see [ProfileController members](#).

► Public Properties

	Name	Description
 S	Instance	Grabs singleton instance of the profile controller.

[Top](#)

► See Also

[Reference](#)

[ProfileController Class](#)

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[Item Property \(SignalConcurrentQueueEventArgs\)](#)

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MNG.Profiler.Data Namespace

► Enumerations

	Enumeration	Description
	EDataProviderType	Indicates the type of data source is being used.

► See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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MNG.Profiler.Data Namespace : EDataProviderType Enumeration

EDataProviderType Enumeration

Indicates the type of data source is being used.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
<FlagsAttribute()>
Public Enum EDataProviderType
    Inherits System.Enum
```

```
'Usage
```

```
Dim instance As EDataProviderType
```

```
[Flags()]
public enum EDataProviderType : System.Enum
```

```
[Flags()]
public enum class EDataProviderType : public System.Enum
```

► Members

Member	Description
ADO	ADO.NET

MNG.Profiler.Data.ADO Namespace

► Classes

	Class	Description
	DBContext	Database context for accessing and executing commands with an ADO.NET connection.
	UnitOfWork	Allows a user to access and perform tasks on a data source.

► See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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MNG.Profiler.Data.ADO Namespace : DBContext Class

DBContext Class

Database context for accessing and executing commands with an ADO.NET connection.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public NotInheritable Class DBContext
```

'Usage

```
Dim instance As DBContext
```

```
public sealed class DBContext
```

```
public ref class DBContext sealed
```

► Inheritance Hierarchy

[System.Object](#)

MNG.Profiler.Data.ADO.DBContext

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MNG.Profiler.Data.ADO Namespace : DbContext Class

DbContext Class Members

The following tables list the members exposed by [DbContext](#).

► Public Constructors

	Name	Description
≡	DbContext Constructor	Creates an instance of this ADO.NET database context and attempts to access the database via connection string.

[Top](#)

► Public Properties

	Name	Description
≡	ApplicationName	Gets or sets the application name that will be associated with the DB connection.
≡	ConnectionString	Grabs the connection string established in App.config. Allows overriding of the application name and connection timeout.
≡	ConnectionTimeout	Gets or sets the connection timeout. Allows for overriding the default value in the connection string.

[Top](#)

► Public Methods

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO Namespace > DBContext Class : DBContext C

DBContext Constructor

Creates an instance of this ADO.NET database context and attempts to access the database via connection string.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New( _
    Optional ByVal applicationName As String, _
    Optional ByVal connectionTimeout As Nullable(Of Integer) _
)

'Usage

Dim applicationName As String
Dim connectionTimeout As Nullable(Of Integer)

Dim instance As New DBContext(applicationName, connectionTimeo
ut)

public DBContext(
    string applicationName,
    Nullable<int> connectionTimeout
)

public:
```

Direct Documentation

APSE ALL LANGUAGE FILTER: ALL

ofiler.Data.ADO Namespace > DBContext Class : DBContext C

Context Constructor

an instance of this ADO.NET database context and attempts
s the database via connection string.

tax

ual Basic

+/CLI

laration

```
ic Function New( _  
optional ByVal applicationName As String, _  
optional ByVal connectionTimeout As Nullable(Of Integer) _
```

ge

```
applicationName As String  
connectionTimeout As Nullable(Of Integer)
```

```
instance As New DBContext(applicationName, connectionTimeo
```

```
ic DBContext(  
tring applicationName,  
ullable<int> connectionTimeout
```

ic:

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO Namespace : DbContext Class

DbContext Class Methods

For a list of all members of this type, see [DbContext members](#).

► Public Methods

	Name	Description
=▼	CreateCommand	Creates a command that can be set and executed against the database.
=▼	Dispose	Disposes of open/living constructs before relinquishing the context to the GC.
=▼	SaveChanges	Save changes made to the data.

[Top](#)

► See Also

[Reference](#)

[DbContext Class](#)

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MNG.Profiler.Data.ADO Namespace : [DbContext Class](#)

DbContext Class Properties

For a list of all members of this type, see [DbContext members](#).

▪ Public Properties

	Name	Description
	ApplicationName	Gets or sets the application name that will be associated with the DB connection.
	ConnectionString	Grabs the connection string established in App.config. Allows overriding of the application name and connection timeout.
	ConnectionTimeout	Gets or sets the connection timeout. Allows for overriding the default value in the connection string.

[Top](#)

▪ See Also

[Reference](#)

[DbContext Class](#)

[MNG.Profiler.Data.ADO Namespace](#)

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[Count Property](#)
[Item Property \(SignalConcurrentQueueEventArgs\)](#)

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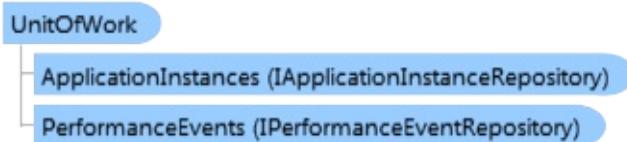
LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO Namespace : UnitOfWork Class

UnitOfWork Class

Allows a user to access and perform tasks on a data source.

Object Model



Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Class UnitOfWork  
    Implements MNG.Profiler.Data.Core.IUnitOfWork
```

'Usage

```
Dim instance As UnitOfWork
```

```
public class UnitOfWork : MNG.Profiler.Data.Core.IUnitOfWork
```

```
public ref class UnitOfWork : public MNG.Profiler.Data.Core.IUnitOfWork
```

MNG.Direct Documentation

PROPERTIES METHODS COLLAPSE ALL
MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO Namespace : UnitOfWork Class

UnitOfWork Class Members

The following tables list the members exposed by [UnitOfWork](#).

► Public Constructors

	Name	Description
=◆	UnitOfWork Constructor	Overloaded.

[Top](#)

► Public Properties

	Name	Description
≡	ApplicationInstances	Repository of application instances.
≡	PerformanceEvents	Repository of performance events.

[Top](#)

► Public Methods

	Name	Description
=◆	Complete	Conclude any work done with the data and apply the changes.
=◆	Dispose	Overloaded. Disposes of the open/living constructs of this implementation.

[Top](#)

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler.Data.ADO Namespace > UnitOfWork Class : UnitOfWork

UnitOfWork Constructor

▪ Overload List

Overload	Description
UnitOfWork Constructor()	Creates an object the user can use to perform a task on data.
UnitOfWork Constructor(DBContext)	Creates a unit of work with a user-specified context. The user can use the context to interact with the underlying data.

▪ Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

▪ See Also

Reference

[UnitOfWork Class](#)

[UnitOfWork Members](#)

Direct Documentation

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file.Data.ADO Namespace > UnitOfWork Class : UnitOfWork

UnitOfWork Constructor

Load List

Method	Description
UnitOfWork Constructor()	Creates an object the user can use to perform a task on data.
UnitOfWork Constructor(DBContext)	Creates a unit of work with a user-specified context. The user can use the context to interact with the underlying data.

Requirements

Platforms: Windows 7, Windows Vista SP1 or later, Windows Server 2008 SP1, Windows Server 2008 R2, Windows Server 2003 SP2

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[UnitOfWork Class](#)

[UnitOfWork Members](#)

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO Namespace > UnitOfWork Class > UnitOfWork

UnitOfWork Constructor()

Creates an object the user can use to perform a task on data.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New()

'Usage

Dim instance As New UnitOfWork()

public UnitOfWork()

public:
UnitOfWork();
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

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> UnitOfWork Class > UnitOfWork Constructor

Constructor()

perform a task on data.

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2008 (Server Core not
R2 (Server Core supported with
SP2

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO Namespace > UnitOfWork Class > UnitOfWork

UnitOfWork Constructor(DBContext)

Creates a unit of work with a user-specified context. The user can use the context to interact with the underlying data.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New( _
    ByVal context As DBContext _
)
```

```
'Usage

Dim context As DBContext

Dim instance As New UnitOfWork(context)
```

```
public UnitOfWork(
    DBContext context
)
```

```
public:
UnitOfWork(
```

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MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO Namespace : UnitOfWork Class

UnitOfWork Class Methods

For a list of all members of this type, see [UnitOfWork members](#).

► Public Methods

	Name	Description
≡▼	Complete	Conclude any work done with the data and apply the changes.
≡▼	Dispose	Overloaded. Disposes of the open/living constructs of this implementation.

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► See Also

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MNG.Profiler.Data.ADO Namespace : UnitOfWork Class

UnitOfWork Class Properties

For a list of all members of this type, see [UnitOfWork members](#).

► Public Properties

	Name	Description
	ApplicationInstances	Repository of application instances.
	PerformanceEvents	Repository of performance events.

[Top](#)

► See Also

Reference

[UnitOfWork Class](#)

[MNG.Profiler.Data.ADO Namespace](#)

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MNG.Direct Documentation

[INHERITANCE HIERARCHY](#) [COLLAPSE ALL](#)

MNG.Profiler.Data.ADO.Extensions Namespace

► Classes

	Class	Description
	IDataRecordExtensions	Provides additional functionality to System.Data.IDataRecord. Allows for checking if a column exists and mapping a record to a user type.

► See Also

[Reference](#)

[MNG.Profiler Assembly](#)

[Send Feedback](#)

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO.Extensions Namespace : IDataRecordExtensions

IDataRecordExtensions Class

Provides additional functionality to System.Data.IDataRecord. Allows for checking if a column exists and mapping a record to a user type.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<ExtensionAttribute()>
Public MustInherit NotInheritable Class IDataRecordExtensions
```

'Usage

```
Dim instance As IDataRecordExtensions
```

```
[Extension()]
public static class IDataRecordExtensions
```

```
[Extension()]
public ref class IDataRecordExtensions abstract sealed
```

► Inheritance Hierarchy

[System.Object](#)

6. Direct Documentation

MEMBERS COLLAPSE ALL
LANGUAGE FILTER: ALL

Profiler.Data.ADO.Extensions Namespace : IDataRecordExtensions

IDataRecordExtensions Class

Provides additional functionality to System.Data.IDataRecord. Allows checking if a column exists and mapping a record to a user type.

Syntax

Visual Basic

#

++/CLI

Declaration

```
[ExtensionAttribute()]
Public MustInherit NotInheritable Class IDataRecordExtensions
```

Usage

```
Dim instance As IDataRecordExtensions
```

```
[Extension()]
Public static class IDataRecordExtensions
```

```
[Extension()]
Public ref class IDataRecordExtensions abstract sealed
```

Inheritance Hierarchy

System.Object

MNG.Direct Documentation

METHODS COLLAPSE ALL
MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Extensions Namespace : [IDataRecordExtensions](#)

IDataRecordExtensions Class Members

The following tables list the members exposed by [IDataRecordExtensions](#).

► Public Methods

	Name	Description
=  S	HasColumn	Checks if a named column exists in the data record.
=  S	MapType<T>	Maps a data record to a specified user type. It will attempt to populate properties that have matching column names from the data record.

[Top](#)

► See Also

[Reference](#)

[IDataRecordExtensions Class](#)
[MNG.Profiler.Data.ADO.Extensions Namespace](#)

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MEMBERS OPTIONS: SHOW ALL

Profiler.Data.ADO.Extensions Namespace : IDataRecordExtensions

IDataRecordExtensions Class Members

The following tables list the members exposed by the [IDataRecordExtensions](#).

Public Methods

Name	Description
HasColumn	Checks if a named column exists in the data record.
MapType<T>	Maps a data record to a specified user type. It will attempt to populate properties that have matching column names from the data record.

See Also

Reference

[IDataRecordExtensions Class](#)

[i.Profiler.Data.ADO.Extensions Namespace](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Extensions Namespace : [IDataRecordExtensions](#)

IDataRecordExtensions Class Methods

For a list of all members of this type, see [IDataRecordExtensions members](#).

► Public Methods

	Name	Description
= 	HasColumn	Checks if a named column exists in the data record.
= 	MapType<T>	Maps a data record to a specified user type. It will attempt to populate properties that have matching column names from the data record.

[Top](#)

► See Also

[Reference](#)

[IDataRecordExtensions Class](#)

[MNG.Profiler.Data.ADO.Extensions Namespace](#)

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6. Direct Documentation

APSE ALL MEMBERS OPTIONS: SHOW ALL

Profiler.Data.ADO.Extensions Namespace : IDataRecordExtensions

IDataRecordExtensions Class

Methods

List of all members of this type, see [IDataRecordExtensions Members](#).

Public Methods

Name	Description
HasColumn	Checks if a named column exists in the data record.
MapType<T>	Maps a data record to a specified user type. It will attempt to populate properties that have matching column names from the data record.

See Also

Reference

[IDataRecordExtensions Class](#)

[Profiler.Data.ADO.Extensions Namespace](#)

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[INHERITANCE HIERARCHY](#) [COLLAPSE ALL](#)

MNG.Profiler.Data.ADO.Repositories Namespace

▪ Classes

	Class	Description
	ApplicationInstanceRepository	Repository for accessing application instance records.
	PerformanceEventRepository	
	Repository<T>	Base control layer for accessing and interacting with database objects via ADO context.

▪ See Also

Reference

[MNG.Profiler Assembly](#)

[Send Feedback](#)

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MEMBERS COLLAPSE ALL

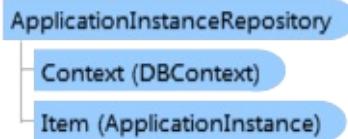
LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO.Repositories Namespace : ApplicationInstance

ApplicationInstanceRepository Class

Repository for accessing application instance records.

Object Model



Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Class ApplicationInstanceRepository  
    Inherits MNG.Profiler.Data.ADO.Repositories.Repository(Of ApplicationInstance)  
    Implements MNG.Profiler.Data.Core.Repositories.IApplicationInstanceRepository, MNG.Profiler.Data.Core.Repositories.IRepository(Of ApplicationInstance)
```

'Usage

```
Dim instance As ApplicationInstanceRepository
```

Project Documentation

[COLLAPSE ALL](#)
[FILTER: ALL](#)

MNG.Profiler.Data.ADO.Repositories Namespace : ApplicationInstanceRepository Class

ApplicationInstanceRepository

Provides methods for interacting with the database table ApplicationInstance.

Model

Repository
text)
ApplicationInstance)

sic

on

```
public class ApplicationInstanceRepository : MNG.Profiler.Data.ADO.Repositories.Repository<of A ApplicationInstance>, MNG.Profiler.Data.Core.Repositories.IApplicationRepository, MNG.Profiler.Data.Core.Repositories.IRepository<of ApplicationInstance>
```

```
    public ApplicationInstanceRepository() : base("ApplicationInstance") { }
```

MNG.Direct Documentation

[PROPERTIES](#) [METHODS](#) [COLLAPSE ALL](#)

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MNG.Profiler.Data.ADO.Repositories Namespace : ApplicationInstance

ApplicationInstanceRepository Class Members

The following tables list the members exposed by [ApplicationInstanceRepository](#).

► Public Constructors

	Name	Description
	ApplicationInstanceRepository Constructor	Creates an instance of the repository.

[Top](#)

► Public Properties

	Name	Description
	Item	Attempts to get or set a repository record based using a known ID. (Inherited from MNG.Profiler.Data.ADO.Repositories.Repository<ApplicationInstance>)

[Top](#)

► Protected Properties

	Name	Description
	S	Gets the latest document for the entity.

Object Documentation

S METHODS COLLAPSE ALL
OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Repositories Namespace : ApplicationInstance

ApplicationInstanceRepository Members

Tables list the members exposed by [ApplicationInstanceRepository](#).

Constructors

	Description
ApplicationInstanceRepository Constructor	Creates an instance of the repository.

Properties

	Description
	Attempts to get or set a repository record based using a known ID. (Inherited from MNG.Profiler.Data.ADO.Repositories.Repository <ApplicationInstance>)

Ed Properties

	Description
	Gets the latest commit for the repository.

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO.Repositories Namespace > ApplicationInstanceReposi

ApplicationInstanceRepository Constructor

Creates an instance of the repository.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Function New( _
    ByVal context As DBContext _
)
```

'Usage

```
Dim context As DBContext
```

```
Dim instance As New ApplicationInstanceRepository(context)
```

```
public ApplicationInstanceRepository(
    DBContext context
)
```

```
public:
ApplicationInstanceRepository(
    DBContext^ context
)
```

tionInstanceRepository Class

xt)

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Repositories Namespace : ApplicationInstance

ApplicationInstanceRepository Class Methods

For a list of all members of this type, see [ApplicationInstanceRepository members](#).

► Public Methods

	Name	Description
= ♦	Add	Overridden. Adds a single specified record to the repository.
= ♦	AddRange	Overridden. Adds a list of specified entities to the repository.
= ♦	Find	Overridden. Gets all records that satisfy user-defined criteria.
= ♦	GetAll	Overridden. Gets all records for the current repository.
= ♦	GetMostRecent	
= ♦	Remove	Overridden. Removes a single specified record from the repository.
= ♦	RemoveRange	Overridden. Removes a list of specified entities from the repository.
= ♦	SingleOrDefault	Overridden. Attempts to find a single record that satisfies user-defined criteria. Default value is passed if no record is found.

Object Documentation

ALL MEMBERS OPTIONS: SHOW ALL

Data.ADO.Repositories Namespace : ApplicationInstance

ApplicationInstanceRepository Methods

members of this type, see [ApplicationRepository members](#).

Methods

	Description
Add	Overridden. Adds a single specified record to the repository.
AddRange	Overridden. Adds a list of specified entities to the repository.
Get	Overridden. Gets all records that satisfy user-defined criteria.
GetAll	Overridden. Gets all records for the current repository.
GetRecent	
Remove	Overridden. Removes a single specified record from the repository.
RemoveRange	Overridden. Removes a list of specified entities from the repository.
SingleOrDefault	Overridden. Attempts to find a single record that satisfies user-defined criteria. Default value is passed if no record is found.

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MNG.Direct Documentation

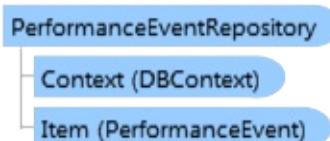
MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO.Repositories Namespace : PerformanceEventR

PerformanceEventRepository Class

Object Model



Syntax

- Visual Basic
- C#
- C++/CLI

'Declaration

```
Public Class PerformanceEventRepository
    Inherits MNG.Profiler.Data.ADO.Repositories.Repository(Of PerformanceEvent)
    Implements MNG.Profiler.Data.Core.Repositories.IPerformanceEventRepository, MNG.Profiler.Data.Core.Repositories.IRepository(Of PerformanceEvent)
```

'Usage

```
Dim instance As PerformanceEventRepository
```

```
public class PerformanceEventRepository : MNG.Profiler.Data.AD
```

ct Documentation

[COLLAPSE ALL](#)

[FILTER: ALL](#)

Data.ADO.Repositories Namespace : PerformanceEventReposi

PerformanceEventRepository

Model

```
:Repository  
nText)  
nceEvent)
```

Basic

on

```
ss PerformanceEventRepository  
s MNG.Profiler.Data.ADO.Repositories.Repository(of P  
Event)  
nts MNG.Profiler.Data.Core.Repositories.IPerformance  
itory, MNG.Profiler.Data.Core.Repositories.IResposit  
formanceEvent)
```

```
ce As PerformanceEventRepository
```

```
ss PerformanceEventRepository : MNG.Profiler.Data.AD
```

MNG.Direct Documentation

[PROPERTIES](#) [METHODS](#) [COLLAPSE ALL](#)

[MEMBERS](#) [OPTIONS:](#) [SHOW ALL](#)

MNG.Profiler.Data.ADO.Repositories Namespace : PerformanceEventR

PerformanceEventRepository Class Members

The following tables list the members exposed by [PerformanceEventRepository](#).

► Public Constructors

	Name	Description
	PerformanceEventRepository Constructor	

[Top](#)

► Public Properties

	Name	Description
	Item	Attempts to get or set a repository record based using a known ID. (Inherited from MNG.Profiler.Data.ADO.Repositories.Repository<PerformanceEvent>)

[Top](#)

► Protected Properties

	Name	Description
	Context	Gets the database context for the repository. (Inherited from MNG.Profiler.Data.ADO.Repositories.Repository<PerformanceEvent>)

ct Documentation

ES METHODS COLLAPSE ALL
OPTIONS: SHOW ALL

Data.ADO.Repositories Namespace : PerformanceEventF

inanceEventRepository Members

tables list the members exposed by
[EventRepository](#).

Constructors

	Description
PerformanceEventRepository Constructor	

Properties

	Description
	Attempts to get or set a repository record based using a known ID. (Inherited from MNG.Profiler.Data.ADO.Repositories.Repository<PerformanceEvent>)

ed Properties

	Description
Context	Gets the database context for the repository. (Inherited from MNG.Profiler.Data.ADO.Repositories.Repository<PerformanceEvent>)

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO.Repositories Namespace > PerformanceEvent

PerformanceEventRepository Constructor

▪ Syntax

- Visual Basic
- C#
- C++/CLI

```
'Declaration

Public Function New( _
    ByVal context As DBContext _
)

'Usage

Dim context As DBContext

Dim instance As New PerformanceEventRepository(context)

public PerformanceEventRepository(
    DBContext context
)

public:
PerformanceEventRepository(
    DBContext^ context
)
```

manceEventRepository Class

'

:)

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Repositories Namespace : PerformanceEventRe

PerformanceEventRepository Class Methods

For a list of all members of this type, see [PerformanceEventRepository members](#).

► Public Methods

	Name	Description
= 	Add	Overridden. Adds a single specified record to the repository.
= 	AddRange	Overridden. Adds a list of specified entities to the repository.
= 	Find	Overridden. Gets all records that satisfy user-defined criteria.
= 	GetAll	Overridden. Gets all records for the current repository.
= 	GetLogEventsByApplicationInstance	
= 	Remove	Overridden. Removes a single specified record from the repository.

ct Documentation

ALL MEMBERS OPTIONS: SHOW ALL

Data.ADO.Repositories Namespace : PerformanceEventF

inanceEventRepository Methods

members of this type, see
[EventRepository members](#).

Methods

	Description
Add	Overridden. Adds a single specified record to the repository.
ange	Overridden. Adds a list of specified entities to the repository.
Find	Overridden. Gets all records that satisfy user-defined criteria.
GetAll	Overridden. Gets all records for the current repository.
gEventsByApplicationInstance	
ve	Overridden. Removes a single specified record from the repository.

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MNG.Direct Documentation

MEMBERS COLLAPSE ALL

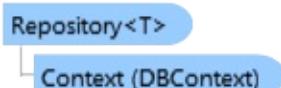
LANGUAGE FILTER: ALL

MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class

Base control layer for accessing and interacting with database objects via ADO context.

Object Model



Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
<DefaultMemberAttribute("Item")>
Public MustInherit Class Repository(Of T As Class)
    Implements MNG.Profiler.Data.Core.Repositories.IRepository
(Of T)
```

```
'Usage
```

```
Dim instance As Repository(Of T)
```

```
[DefaultMember("Item")]
public abstract class Repository<T> : MNG.Profiler.Data.Core.R
epositories.IRepository<T>
```

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

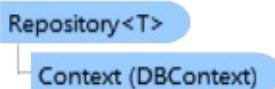
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Repository<T> Class

Base control layer for accessing and interacting with database objects via ADO context.

► Object Model



► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<DefaultMemberAttribute("Item")>
Public MustInherit Class Repository(Of T As Class)
    Implements MNG.Profiler.Data.Core.Repositories.IRespository
    (Of T)
```

```
'Usage
```

```
Dim instance As Repository(Of T)
```

```
[DefaultMember("Item")]
public abstract class Repository<T> : MNG.Profiler.Data.Core.R
epositories.IRespository<T>
```

MNG.Direct Documentation

FIELDS PROPERTIES METHODS

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class Members

The following tables list the members exposed by [Repository<T>](#).

Protected Fields

	Name	Description
	DateTimeFormat	

[Top](#)

Public Properties

	Name	Description
	Item	Attempts to get or set a repository record based using a known ID.

[Top](#)

Protected Properties

	Name	Description
	Context	Gets the database context for the repository.

[Top](#)

Public Methods

	Name	Description
	Add	Adds a single specified record to the

MNG.Direct Documentation

FIELDS PROPERTIES METHODS

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MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

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	Name	Description
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	Name	Description
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[Top](#)

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	Name	Description
	Add	Adds a single specified record to the

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class Methods

For a list of all members of this type, see [Repository<T> members](#).

► Public Methods

	Name	Description
=	Add	Adds a single specified record to the repository.
=	AddRange	Adds a list of specified entities to the repository.
=	Find	Gets all records that satisfy user-defined criteria.
=	GetAll	Gets all records for the current repository.
=	Remove	Removes a single specified record from the repository.
=	RemoveRange	Removes a list of specified entities from the repository.
=	SingleOrDefault	Attempts to find a single record that satisfies user-defined criteria. Default value is passed if no record is found.

[Top](#)

► Protected Methods

	Name	Description
=	GetValue	Attempts to get a repository record using its ID.

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class Methods

For a list of all members of this type, see [Repository<T> members](#).

► Public Methods

	Name	Description
=◆	Add	Adds a single specified record to the repository.
=◆	AddRange	Adds a list of specified entities to the repository.
=◆	Find	Gets all records that satisfy user-defined criteria.
=◆	GetAll	Gets all records for the current repository.
=◆	Remove	Removes a single specified record from the repository.
=◆	RemoveRange	Removes a list of specified entities from the repository.
=◆	SingleOrDefault	Attempts to find a single record that satisfies user-defined criteria. Default value is passed if no record is found.

[Top](#)

► Protected Methods

	Name	Description
=◆	GetValue	Attempts to get a repository record using its ID.

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MNG.Direct Documentation

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MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class Properties

For a list of all members of this type, see [Repository<T> members](#).

► Public Properties

	Name	Description
	Item	Attempts to get or set a repository record based using a known ID.

[Top](#)

► Protected Properties

	Name	Description
	Context	Gets the database context for the repository.

[Top](#)

► See Also

Reference

[Repository<T> Class](#)

[MNG.Profiler.Data.ADO.Repositories Namespace](#)

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MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class Properties

For a list of all members of this type, see [Repository<T> members](#).

► Public Properties

	Name	Description
	Item	Attempts to get or set a repository record based using a known ID.

[Top](#)

► Protected Properties

	Name	Description
	Context	Gets the database context for the repository.

[Top](#)

► See Also

[Reference](#)

[Repository<T> Class](#)

[MNG.Profiler.Data.ADO.Repositories Namespace](#)

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[AttributeTargetElements Property](#)
[AttributeTargetExternalMemberAttributes Property](#)
[AttributeTargetExternalTypeAttributes Property](#)
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[AttributeTargetMembers Property](#)
[AttributeTargetParameterAttributes Property](#)
[AttributeTargetParameters Property](#)
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MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class Fields

For a list of all members of this type, see [Repository<T> members](#).

► Protected Fields

	Name	Description
	DateTimeFormat	

[Top](#)

► See Also

Reference

[Repository<T> Class](#)

[MNG.Profiler.Data.ADO.Repositories Namespace](#)

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MNG.Profiler.Data.ADO.Repositories Namespace : Repository<T> Class

Repository<T> Class Fields

For a list of all members of this type, see [Repository<T> members](#).

► Protected Fields

	Name	Description
	DateTimeFormat	

[Top](#)

► See Also

[Reference](#)

[Repository<T> Class](#)

[MNG.Profiler.Data.ADO.Repositories Namespace](#)

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[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler.Data.ADO.Repositories Namespace > Repository<T> Class

DateTimeFormat Field

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Protected Const DateTimeFormat As String
```

```
'Usage
```

```
Dim value As String
```

```
value = Repository(Of T).DateTimeFormat
```

```
protected const string DateTimeFormat
```

```
protected:  
const String^ DateTimeFormat
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

umentation

LANGUAGE FILTER: ALL

Repositories Namespace > Repository<T> Class

Format Field

TimeFormat As String

f T).DateTimeFormat

ng DateTimeFormat

meFormat

;

indows 7, Windows Vista SP1 or later,
indows Server 2008 (Server Core not
Server 2008 R2 (Server Core supported with
s Server 2003 SP2

MNG.Direct Documentation

[INHERITANCE HIERARCHY](#) [COLLAPSE ALL](#)

MNG.Profiler.Data.Core Namespace

▪ Interfaces

	Interface	Description
∞	IUnitOfWork	

▪ See Also

Reference

[MNG.Profiler Assembly](#)

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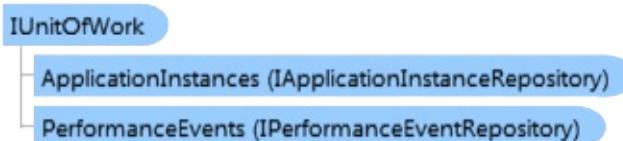
MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core Namespace : IUnitOfWork Interface

IUnitOfWork Interface

Object Model



Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Interface IUnitOfWork

'Usage

Dim instance As IUnitOfWork

public interface IUnitOfWork

public interface class IUnitOfWork
```

Requirements

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[PROPERTIES](#) [METHODS](#) [COLLAPSE ALL](#)

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MNG.Profiler.Data.Core Namespace : [IUnitOfWork Interface](#)

IUnitOfWork Interface Members

The following tables list the members exposed by [IUnitOfWork](#).

► Public Properties

	Name	Description
	ApplicationInstances	
	PerformanceEvents	

[Top](#)

► Public Methods

	Name	Description
	Complete	
	Dispose	(Inherited from System.IDisposable)

[Top](#)

► See Also

[Reference](#)

[IUnitOfWork Interface](#)

[MNG.Profiler.Data.Core Namespace](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core Namespace : IUnitOfWork Interface

IUnitOfWork Interface Methods

For a list of all members of this type, see [IUnitOfWork members](#).

► Public Methods

	Name	Description
= 	Complete	
= 	Dispose	(Inherited from System.IDisposable)

[Top](#)

► See Also

[Reference](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core Namespace : IUnitOfWork Interface

IUnitOfWork Interface Properties

For a list of all members of this type, see [IUnitOfWork members](#).

► Public Properties

	Name	Description
	ApplicationInstances	
	PerformanceEvents	

[Top](#)

► See Also

[Reference](#)

[IUnitOfWork Interface](#)

[MNG.Profiler.Data.Core Namespace](#)

[Send Feedback](#)

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[Item Property \(SignalConcurrentQueueEventArgs\)](#)

MNG.Direct Documentation

[INHERITANCE HIERARCHY](#) [COLLAPSE ALL](#)

MNG.Profiler.Data.Core.Domain Namespace

► Classes

	Class	Description
	ApplicationInstance	Represents any individual time an instance of the application is run. Provides context for individual log events.
	PerformanceEvent	Records and represents performance related data of an individual method call.

► See Also

[Reference](#)

[MNG.Profiler Assembly](#)

[Send Feedback](#)

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Domain Namespace : ApplicationInstance Class

ApplicationInstance Class

Represents any individual time an instance of the application is run.
Provides context for individual log events.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Class ApplicationInstance
```

'Usage

```
Dim instance As ApplicationInstance
```

```
public class ApplicationInstance
```

```
public ref class ApplicationInstance
```

► Inheritance Hierarchy

[System.Object](#)

MNG.Profiler.Data.Core.Domain.ApplicationInstance

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Domain Namespace : ApplicationInstance Class

ApplicationInstance Class

Represents any individual time an instance of the application is run.
Provides context for individual log events.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Class ApplicationInstance

'Usage

Dim instance As ApplicationInstance

public class ApplicationInstance

public ref class ApplicationInstance
```

► Inheritance Hierarchy

[System.Object](#)

MNG.Profiler.Data.Core.Domain.ApplicationInstance

MNG.Direct Documentation

PROPERTIES COLLAPSE ALL
MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Domain Namespace : ApplicationInstance Class

ApplicationInstance Class Members

The following tables list the members exposed by [ApplicationInstance](#).

► Public Constructors

	Name	Description
	ApplicationInstance Constructor	

[Top](#)

► Public Properties

	Name	Description
	ApplicationInstanceId	Distinguishes one application instance from another. Unique value.
	ApplicationName	Name of the application the profiler is running for.
	BuildVersion	The build/revision version of the application that is being run.
	CurrentStatus	Is the application Running, Not Running, Not Responding, etc?
	EndTime	The time the application instance was ended. ie. When did the application close?

MNG.Direct Documentation

PROPERTIES COLLAPSE ALL
MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Domain Namespace : ApplicationInstance Class

ApplicationInstance Class Members

The following tables list the members exposed by [ApplicationInstance](#).

► Public Constructors

	Name	Description
=◆	ApplicationInstance Constructor	

[Top](#)

► Public Properties

	Name	Description
☒	ApplicationInstanceId	Distinguishes one application instance from another. Unique value.
☒	ApplicationName	Name of the application the profiler is running for.
☒	BuildVersion	The build/revision version of the application that is being run.
☒	CurrentStatus	Is the application Running, Not Running, Not Responding, etc?
☒	EndTime	The time the application instance was ended. ie. When did the application close?

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Domain Namespace > ApplicationInstance Cla

ApplicationInstance Constructor

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New()

'Usage

Dim instance As New ApplicationInstance()

public ApplicationInstance()

public:
ApplicationInstance();
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

► See Also

tion

GE FILTER: ALL

Namespace > ApplicationInstance Class

Ice Constructor

onInstance()

Windows Vista SP1 or later,
Server 2008 (Server Core not
08 R2 (Server Core supported with
003 SP2

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Domain Namespace : ApplicationInstance Class

ApplicationInstance Class Properties

For a list of all members of this type, see [ApplicationInstance members](#).

► Public Properties

	Name	Description
	ApplicationInstanceId	Distinguishes one application instance from another. Unique value.
	ApplicationName	Name of the application the profiler is running for.
	BuildVersion	The build/revision version of the application that is being run.
	CurrentStatus	Is the application Running, Not Running, Not Responding, etc?
	EndTime	The time the application instance was ended. ie. When did the application close?
	Environment	Was this run in a Stage, Development, Test, or Production build.
	StartTime	The time the application instance was started. ie. When did the application start?

MNG.Direct Documentation

[COLLAPSE ALL](#) [MEMBERS OPTIONS: SHOW ALL](#)

MNG.Profiler.Data.Core.Domain Namespace : ApplicationInstance Class

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	Environment	Was this run in a Stage, Development, Test, or Production build.
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[Count Property](#)
[Item Property \(SignalConcurrentQueueEventArgs\)](#)

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[Item Property \(SignalConcurrentQueueEventArgs\)](#)

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Domain Namespace : PerformanceEvent Class

PerformanceEvent Class

Records and represents performance related data of an individual method call.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Class PerformanceEvent
```

'Usage

```
Dim instance As PerformanceEvent
```

```
public class PerformanceEvent
```

```
public ref class PerformanceEvent
```

► Inheritance Hierarchy

[System.Object](#)

MNG.Profiler.Data.Core.Domain.PerformanceEvent

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Domain Namespace : PerformanceEvent Class

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► Inheritance Hierarchy

[System.Object](#)

MNG.Profiler.Data.Core.Domain.PerformanceEvent

MNG.Direct Documentation

PROPERTIES COLLAPSE ALL
MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Domain Namespace : PerformanceEvent Class

PerformanceEvent Class Members

The following tables list the members exposed by [PerformanceEvent](#).

► Public Constructors

	Name	Description
	PerformanceEvent Constructor	

[Top](#)

► Public Properties

	Name	Description
	ApplicationInstanceId	The application instance that the event was recorded for.
	CPUTime	The time the CPU has spent doing work for the method. ie. How much time that has been spent in user or kernel code.
	MethodName	The name of the method being called.
	ObjectName	The name of the object, with full class and assembly path, of the method being called.
	PerformanceLogID	Identifies a unique performance

MNG.Direct Documentation

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MNG.Profiler.Data.Core.Domain Namespace : PerformanceEvent Class

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MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Domain Namespace > PerformanceEvent Class

PerformanceEvent Constructor

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New()

'Usage

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public PerformanceEvent()

public:
PerformanceEvent();
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

► See Also

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AGE FILTER: ALL

| Namespace > PerformanceEvent Class

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MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Domain Namespace : PerformanceEvent Class

PerformanceEvent Class Properties

For a list of all members of this type, see [PerformanceEvent members](#).

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	ObjectName	The name of the object, with full class and assembly path, of the method being called.
	PerformanceLogID	Identifies a unique performance event.
	SynchronousTime	The time the method spent being run synchronously on a thread.
	TimeStamp	The time the event occurred.
	WallTime	The total elapsed time, like the time on a wall clock, of the method call. ie. How much time that has passed overall in the real world.

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Domain Namespace : PerformanceEvent Class

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MNG.Direct Documentation

[INHERITANCE HIERARCHY](#) [COLLAPSE ALL](#)

MNG.Profiler.Data.Core.Repositories Namespace

► Interfaces

	Interface	Description
∞	IApplicationInstanceRepository	
∞	IPerformanceEventRepository	
∞	 IRepository<T>	

► See Also

Reference

[MNG.Profiler Assembly](#)

[Send Feedback](#)

MNG.Direct Documentation

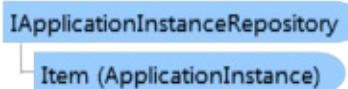
MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Repositories Namespace : IApplicationInstance

IApplicationInstanceRepository Interface

Object Model



Syntax

- Visual Basic
- C#
- C++/CLI

'Declaration

```
Public Interface IApplicationInstanceRepository  
    Inherits MNG.Profiler.Data.Core.Repositories.IRepository(Of ApplicationInstance)
```

'Usage

```
Dim instance As IApplicationInstanceRepository
```

```
public interface IApplicationInstanceRepository : MNG.Profiler  
.Data.Core.Repositories.IRepository<ApplicationInstance>
```

```
public interface class IApplicationInstanceRepository : public
```

Documentation

COLLAPSE ALL
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Core.Repositories Namespace : IApplicationInstance

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```
ce IApplicationInstanceRepository  
: MNG.Profiler.Data.Core.Repositories.IRespository(0  
nstance)
```

```
> IApplicationInstanceRepository
```

```
ce IApplicationInstanceRepository : MNG.Profiler  
ositories.IRespository<ApplicationInstance>
```

```
ce class IApplicationInstanceRepository : public
```

MNG.Direct Documentation

PROPERTIES METHODS COLLAPSE ALL

MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Repositories Namespace : IApplicationInstance

IApplicationInstanceRepository

Interface Members

The following tables list the members exposed by [IApplicationInstanceRepository](#).

► Public Properties

	Name	Description
	Item	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)

[Top](#)

► Public Methods

	Name	Description
	Add	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
	AddRange	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
	Find	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
	GetAll	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)

Documentation

METHODS COLLAPSE ALL

FUNCTIONS: SHOW ALL

Core.Repositories Namespace : [IApplicationInstance](#)

onInstanceRepository Members

This list the members exposed by [onInstanceRepository](#).

Properties

Description
(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)

Methods

Description
(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Repositories Namespace : [IApplicationInstance](#)

IApplicationInstanceRepository Interface Methods

For a list of all members of this type, see [IApplicationInstanceRepository members](#).

► Public Methods

	Name	Description
=	Add	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
=	AddRange	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
=	Find	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
=	GetAll	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
=	GetMostRecent	
=	Remove	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
=	RemoveRange	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
=	SingleOrDefault	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)

Documentation

MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Repositories Namespace : IApplicationInstance

onInstanceRepository Methods

Members of this type, see [:Repository members](#).

Methods

	Description
	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
Recent	
	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
Range	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)
Default	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<ApplicationInstance>)

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MNG.Direct Documentation

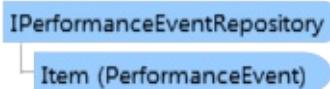
MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Repositories Namespace : IPerformanceEventRepository

IPerformanceEventRepository Interface

Object Model



Syntax

- Visual Basic
- C#
- C++/CLI

'Declaration

```
Public Interface IPerformanceEventRepository  
    Inherits MNG.Profiler.Data.Core.Repositories.IRespository(Of PerformanceEvent)
```

'Usage

```
Dim instance As IPerformanceEventRepository
```

```
public interface IPerformanceEventRepository : MNG.Profiler.Data.Core.Repositories.IRespository<PerformanceEvent>
```

```
public interface class IPerformanceEventRepository : public MN
```

Documentation

[COLLAPSE ALL](#)

[ALTER: ALL](#)

[a.Core.Repositories Namespace : IPerformanceEventRepository](#)

IPerformanceEventRepository

Model

repository

ent)

```
ice IPerformanceEventRepository
IG.Profiler.Data.Core.Repositories.IRespository<PerformanceEvent>
```

```
as IPerformanceEventRepository
```

```
ice IPerformanceEventRepository : MNG.Profiler.Data.Core.Repositories.IRespository<PerformanceEvent>
```

```
ice class IPerformanceEventRepository : public MN
```

MNG.Direct Documentation

PROPERTIES METHODS COLLAPSE ALL

MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Repositories Namespace : IPerformanceEventRepository

IPerformanceEventRepository Interface Members

The following tables list the members exposed by [IPerformanceEventRepository](#).

► Public Properties

	Name	Description
	Item	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)

[Top](#)

► Public Methods

	Name	Description
	Add	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)
	AddRange	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)
	Find	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)

Documentation

METHODS COLLAPSE ALL
TIONS: SHOW ALL

a.Core.Repositories Namespace : IPerformanceEvent

anceEventRepository Members

es list the members exposed by
[ntRepository](#).

Properties

	Description
	(Inherited from MNG.Profiler.Data.Core.Repositories.IResposi tory<PerformanceEvent>)

Methods

	Description
	(Inherited from MNG.Profiler.Data. Core.Repositories.I Respository<Perfor manceEvent>)
e	(Inherited from MNG.Profiler.Data. Core.Repositories.I Respository<Perfor manceEvent>)
	(Inherited from

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Repositories Namespace : [IPerformanceEventRepository](#)

IPerformanceEventRepository Interface Methods

For a list of all members of this type, see
[IPerformanceEventRepository members](#).

► Public Methods

	Name	Description
=	Add	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)
=	AddRange	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)
=	Find	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)
=	GetAll	(Inherited from MNG.Profiler.Data.Core.Repositories.IRepository<PerformanceEvent>)
=	GetLogEventsByApplicationInstance	

Documentation

L MEMBERS OPTIONS: SHOW ALL

a.Core.Repositories Namespace : IPerformanceEvent

anceEventRepository

Methods

mbers of this type, see [ntRepository members](#).

Methods

	Description
	(Inherited from MNG.Profiler.Data. Core.Repositories.I Respository<Perfor manceEvent>)
e	(Inherited from MNG.Profiler.Data. Core.Repositories.I Respository<Perfor manceEvent>)
	(Inherited from MNG.Profiler.Data. Core.Repositories.I Respository<Perfor manceEvent>)
	(Inherited from MNG.Profiler.Data. Core.Repositories.I Respository<Perfor manceEvent>)
entsByApplicationInstance	

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[TryDequeue Method](#)

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Core.Repositories Namespace : IRepository<T> Int

IRepository<T> Interface

► Syntax

- Visual Basic
- C#
- C++/CLI

'Declaration

```
<DefaultMemberAttribute("Item")>
Public Interface IRepository(Of T As Class)
```

'Usage

```
Dim instance As IRepository(Of T)
```

```
[DefaultMember("Item")]
public interface IRepository<T>
where T: class
```

```
[DefaultMember("Item")]
generic<typename T>
public interface class IRepository
where T: ref class
```

► Type Parameters

T

JG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

JG.Profiler.Data.Core.Repositories Namespace : IRepository<T> Int

IRepository<T> Interface

Syntax

Visual Basic

C#

C++/CLI

'Declaration

```
<DefaultMemberAttribute("Item")>
Public Interface IRepository(Of T As Class)
```

'Usage

```
Dim instance As IRepository(Of T)
```

```
[DefaultMember("Item")]
public interface IRepository<T>
where T: class
```

```
[DefaultMember("Item")]
generic<typename T>
public interface class IRepository
where T: ref class
```

Type Parameters

MNG.Direct Documentation

[PROPERTIES](#) [METHODS](#) [COLLAPSE ALL](#)

[MEMBERS](#) [OPTIONS:](#) [SHOW ALL](#)

MNG.Profiler.Data.Core.Repositories Namespace : [IRepository<T>](#) Int

IRepository<T> Interface Members

The following tables list the members exposed by [IRepository<T>](#).

▪ Public Properties

	Name	Description
	Item	

[Top](#)

▪ Public Methods

	Name	Description
	Add	
	AddRange	
	Find	
	GetAll	
	Remove	
	RemoveRange	
	SingleOrDefault	

[Top](#)

▪ See Also

[Reference](#)

IG.Direct Documentation

PROPERTIES METHODS COLLAPSE ALL

MEMBERS OPTIONS: SHOW ALL

G.Profiler.Data.Core.Repositories Namespace : IRepository<T> Int

IRepository<T> Interface Members

The following tables list the members exposed by IRepository<T>.

Public Properties

	Name	Description
Item		

p

Public Methods

	Name	Description
Add		
AddRange		
Find		
GetAll		
Remove		
RemoveRange		
SingleOrDefault		

p

See Also

Reference

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Repositories Namespace : IRepository<T> Int

IRepository<T> Interface Methods

For a list of all members of this type, see [IRepository<T> members](#).

► Public Methods

	Name	Description
=	Add	
=	AddRange	
=	Find	
=	GetAll	
=	Remove	
=	RemoveRange	
=	SingleOrDefault	

[Top](#)

► See Also

[Reference](#)

[IRepository<T> Interface](#)

[MNG.Profiler.Data.Core.Repositories Namespace](#)

[Send Feedback](#)

IG.Direct Documentation

LLAPSE ALL MEMBERS OPTIONS: SHOW ALL

G.Profiler.Data.Core.Repositories Namespace : IRepository<T> Int

IRepository<T> Interface

Methods

a list of all members of this type, see [IRepository<T> members](#).

Public Methods

	Name	Description
◆	Add	
◆	AddRange	
◆	Find	
◆	GetAll	
◆	Remove	
◆	RemoveRange	
◆	SingleOrDefault	

p

See Also

Reference

[IRepository<T> Interface](#)

[NG.Profiler.Data.Core.Repositories Namespace](#)

[Feedback](#)

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[OnTriedDequeue Method](#)
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MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Core.Repositories Namespace : IRepository<T> Int

IRepository<T> Interface Properties

For a list of all members of this type, see [IRepository<T> members](#).

► Public Properties

	Name	Description
	Item	

[Top](#)

► See Also

Reference

[IRepository<T> Interface](#)

[MNG.Profiler.Data.Core.Repositories Namespace](#)

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IG.Direct Documentation

LLAPSE ALL MEMBERS OPTIONS: SHOW ALL

G.Profiler.Data.Core.Repositories Namespace : IRepository<T> Int

IRepository<T> Interface Properties

a list of all members of this type, see [IRepository<T> members](#).

Public Properties

	Name	Description
Item		

p

See Also

reference

[IRepository<T> Interface](#)

[IG.Profiler.Data.Core.Repositories Namespace](#)

[Feedback](#)

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[AttributeTargetElements Property](#)
[AttributeTargetExternalMemberAttributes Property](#)
[AttributeTargetExternalTypeAttributes Property](#)
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[AttributeTargetParameters Property](#)
[AttributeTargetTypeAttributes Property](#)
[AttributeTargetTypes Property](#)
[SerializerType Property](#)
[Count Property](#)
[Item Property \(SignalConcurrentQueueEventArgs\)](#)

MNG.Profiler.Data.Exceptions Namespace

▪ Classes

	Class	Description
	DataAccessException	Exception used whenever there is a data access related error.

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

[Send Feedback](#)

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Exceptions Namespace : **DataAccessException Class**

DataAccessException Class

Exception used whenever there is a data access related error.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
<SerializableAttribute()>
Public Class DataAccessException
    Inherits System.Exception
```

```
'Usage
```

```
Dim instance As DataAccessException
```

```
[Serializable()]
public class DataAccessException : System.Exception
```

```
[Serializable()]
public ref class DataAccessException : public System.Exception
```

► Inheritance Hierarchy

MNG.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Exceptions Namespace : DataAccessException Class

DataAccessException Class

Exception used whenever there is a data access related error.

► Syntax

- [Visual Basic](#)
- [C#](#)
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```
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public class DataAccessException : System.Exception
```

```
[Serializable()]
public ref class DataAccessException : public System.Exception
```



► Inheritance Hierarchy

MNG.Direct Documentation

PROPERTIES METHODS EVENTS
COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Exceptions Namespace : **DataAccessException Class**

DataAccessException Class Members

The following tables list the members exposed by [DataAccessException](#).

► Public Constructors

	Name	Description
≡	DataAccessException Constructor	Overloaded.

[Top](#)

► Public Properties

	Name	Description
≡	Data	(Inherited from System.Exception)
≡	HelpLink	(Inherited from System.Exception)
≡	HResult	(Inherited from System.Exception)
≡	InnerException	(Inherited from System.Exception)
≡	Message	(Inherited from System.Exception)
≡	ProviderInfo	Stores detailed information about the data source.
≡	ProviderType	Indicates the type of data provider the exception is coming from. Ex. ADO.NET, Entity Framework, etc.
≡	Source	(Inherited from System.Exception)

MNG.Direct Documentation

PROPERTIES METHODS EVENTS

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Exceptions Namespace : **DataAccessException Class**

DataAccessException Class Members

The following tables list the members exposed by [DataAccessException](#).

► Public Constructors

	Name	Description
≡◆	DataAccessException Constructor	Overloaded.

[Top](#)

► Public Properties

	Name	Description
≡	Data	(Inherited from System.Exception)
≡	HelpLink	(Inherited from System.Exception)
≡	HResult	(Inherited from System.Exception)
≡	InnerException	(Inherited from System.Exception)
≡	Message	(Inherited from System.Exception)
≡	ProviderInfo	Stores detailed information about the data source.
≡	ProviderType	Indicates the type of data provider the exception is coming from. Ex. ADO.NET, Entity Framework, etc.
≡	Source	(Inherited from System.Exception)

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

[MNG.Profiler.Data.Exceptions Namespace](#) > [DataAccessException Class](#)

DataAccessException Constructor

▪ Overload List

Overload

[DataAccessException Constructor\(\)](#)

[DataAccessException Constructor\(EDataProviderType, String\)](#)

[DataAccessException Constructor\(String, EDataProviderType, String\)](#)

on

E FILTER: ALL

espace > DataAccessException Class

ction Constructor

	Description
<code>or()</code>	Default constructor that provides a default exception message informing that an exception of this type has been thrown.
<code>or(EDataProviderType, String)</code>	Constructor that allows specifying the type of data source that this exception arose from.
<code>or(String, EDataProviderType, String, Exception)</code>	Constructor that allows both a descriptive message

MNG.Direct Documentation

[COLLAPSE ALL](#) LANGUAGE FILTER: ALL

MNG.Profiler.Data.Exceptions Namespace > DataAccessException Class

DataAccessException Constructor()

Default constructor that provides a default exception message informing that an exception of this type has been thrown.

◀ Syntax

- Visual Basic
 - C#
 - C++/CLI

```
'Declaration

Public Function New()

'Usage

Dim instance As New DataAccessException()

public DataAccessException()

public:
DataAccessException();
```

▪ Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later.

ss DataAccessException Constructor

DataAccessException Constructor

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

[MNG.Profiler.Data.Exceptions Namespace](#) > [DataAccessException Class](#)

DataAccessException Constructor(EDataType, S tring)

Constructor that allows specifying the type of data source that this exception arose from.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public Function New( _  
    ByVal providerType As EDataType, _  
    Optional ByVal providerInfo As String _  
)
```

```
'Usage
```

```
Dim providerType As EDataType  
Dim providerInfo As String  
  
Dim instance As New DataAccessException(providerType, provider  
Info)
```

```
public DataAccessException(  
    EDataType providerType,
```

ss DataAccessException Constructor

ctor

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler.Data.Exceptions Namespace > [DataAccessException Class](#)

DataAccessException

Constructor(String,EDataProviderType,String,Exception)

Constructor that allows both a descriptive message and an inner exception to be provided. Also allows for specification of the type of data source that this exception arose from and detailed information about the source.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New( _
    ByVal message As String, _
    Optional ByVal providerType As EDataProviderType, _
    Optional ByVal providerInfo As String, _
    Optional ByVal innerException As Exception _
)
```

```
'Usage

Dim message As String
Dim providerType As EDataProviderType
Dim providerInfo As String
Dim innerException As Exception
```

ss DataAccessException Constructor

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

[MNG.Profiler.Data.Exceptions Namespace](#) > [DataAccessException Class](#)

DataAccessException

Constructor(SerializationInfo, StreamingContext)

Constructor that allows for serialization info and streaming context.
Used for serialization and deserialization.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<SecurityPermissionAttribute(Flags=SecurityPermissionFlag.Ser
ializationFormatter,
    Assertion=False,
    UnmanagedCode=False,
    SkipVerification=False,
    Execution=False,
    ControlThread=False,
    ControlEvidence=False,
    ControlPolicy=False,
    SerializationFormatter=True,
    ControlDomainPolicy=False,
    ControlPrincipal=False,
    ControlAppDomain=False,
    RemotingConfiguration=False,
    Infrastructure=False,
    BindingRedirects=False,
    Action=SecurityAction.Demand)
```

ss DataAccessException Constructor

or

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Exceptions Namespace : DataAccessException Class

DataAccessException Class Methods

For a list of all members of this type, see [DataAccessException members](#).

► Public Methods

	Name	Description
=◆	GetBaseException	(Inherited from System.Exception)
=◆	GetObjectData	Overridden. When overridden in a derived class, sets the System.Runtime.Serialization.SerializationInfo with information about the exception.
=◆	GetType	(Inherited from System.Exception)
=◆	ToString	(Inherited from System.Exception)

[Top](#)

► See Also

Reference

[DataAccessException Class](#)

[MNG.Profiler.Data.Exceptions Namespace](#)

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MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Exceptions Namespace : DataAccessException Class

DataAccessException Class Methods

For a list of all members of this type, see [DataAccessException members](#).

► Public Methods

	Name	Description
=◆	GetBaseException	(Inherited from System.Exception)
=◆	GetObjectData	Overridden. When overridden in a derived class, sets the System.Runtime.Serialization.SerializationInfo with information about the exception.
=◆	GetType	(Inherited from System.Exception)
=◆	ToString	(Inherited from System.Exception)

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► See Also

Reference

[DataAccessException Class](#)

[MNG.Profiler.Data.Exceptions Namespace](#)

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MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Exceptions Namespace : **DataAccessException Class**

DataAccessException Class Properties

For a list of all members of this type, see [DataAccessException members](#).

► Public Properties

	Name	Description
	Data	(Inherited from System.Exception)
	HelpLink	(Inherited from System.Exception)
	HResult	(Inherited from System.Exception)
	InnerException	(Inherited from System.Exception)
	Message	(Inherited from System.Exception)
	ProviderInfo	Stores detailed information about the data source.
	ProviderType	Indicates the type of data provider the exception is coming from. Ex. ADO.NET, Entity Framework, etc.
	Source	(Inherited from System.Exception)
	StackTrace	(Inherited from System.Exception)
	TargetSite	(Inherited from System.Exception)

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► See Also

[Reference](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Exceptions Namespace : DataAccessException Class

DataAccessException Class Properties

For a list of all members of this type, see [DataAccessException members](#).

► Public Properties

	Name	Description
	Data	(Inherited from System.Exception)
	HelpLink	(Inherited from System.Exception)
	HResult	(Inherited from System.Exception)
	InnerException	(Inherited from System.Exception)
	Message	(Inherited from System.Exception)
	ProviderInfo	Stores detailed information about the data source.
	ProviderType	Indicates the type of data provider the exception is coming from. Ex. ADO.NET, Entity Framework, etc.
	Source	(Inherited from System.Exception)
	StackTrace	(Inherited from System.Exception)
	TargetSite	(Inherited from System.Exception)

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[Item Property \(SignalConcurrentQueueEventArgs\)](#)

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MNG.Profiler.Data.Factories Namespace

▪ Classes

	Class	Description
	UnitOfWorkFactory	Allows for creating units of work based off of the data provider the work is for.

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Data.Factories Namespace : UnitOfWorkFactory Class

UnitOfWorkFactory Class

Allows for creating units of work based off of the data provider the work is for.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Public Class UnitOfWorkFactory
```

'Usage

```
Dim instance As UnitOfWorkFactory
```

```
public class UnitOfWorkFactory
```

```
public ref class UnitOfWorkFactory
```

► Inheritance Hierarchy

[System.Object](#)

MNG.Profiler.Data.Factories.UnitOfWorkFactory

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METHODS COLLAPSE ALL
MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Factories Namespace : UnitOfWorkFactory Class

UnitOfWorkFactory Class Members

The following tables list the members exposed by [UnitOfWorkFactory](#).

► Public Constructors

	Name	Description
=◆	UnitOfWorkFactory Constructor	

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► Public Methods

	Name	Description
=◆	CreateUnitOfWork	Creates a unit of work based off of the provider type.

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► See Also

Reference

[UnitOfWorkFactory Class](#)

[MNG.Profiler.Data.Factories Namespace](#)

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler.Data.Factories Namespace > UnitOfWorkFactory Class : U

UnitOfWorkFactory Constructor

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function New()

'Usage

Dim instance As New UnitOfWorkFactory()

public UnitOfWorkFactory()

public:
UnitOfWorkFactory();
```

► Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

► See Also

entation

LANGUAGE FILTER: ALL

Namespace > UnitOfWorkFactory Class : U

ctory Constructor

```
UnitOfWorkFactory()
```

```
)
```

's 7, Windows Vista SP1 or later,
s Server 2008 (Server Core not
er 2008 R2 (Server Core supported with
ver 2003 SP2

MNG.Direct Documentation

COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

MNG.Profiler.Data.Factories Namespace : UnitOfWorkFactory Class

UnitOfWorkFactory Class Methods

For a list of all members of this type, see [UnitOfWorkFactory members](#).

► Public Methods

	Name	Description
=	CreateUnitOfWork	Creates a unit of work based off of the provider type.

[Top](#)

► See Also

[Reference](#)

[UnitOfWorkFactory Class](#)

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MNG.Profiler.Exceptions Namespace

► Classes

	Class	Description
	ProfilerException	Exception used if there is a general issue with the profiler.

► See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

MNG.Profiler.Exceptions Namespace : ProfilerException Class

ProfilerException Class

Exception used if there is a general issue with the profiler.

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration
```

```
Public Class ProfilerException  
    Inherits System.Exception
```

```
'Usage
```

```
Dim instance As ProfilerException
```

```
public class ProfilerException : System.Exception
```

```
public ref class ProfilerException : public System.Exception
```

► Inheritance Hierarchy

[System.Object](#)

[System.Exception](#)

MNG.Profiler.Exceptions.ProfilerException

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MNG.Profiler.Exceptions Namespace : ProfilerException Class

ProfilerException Class Members

The following tables list the members exposed by [ProfilerException](#).

► Public Constructors

	Name	Description
=◆	ProfilerException Constructor	Overloaded.

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► Public Properties

	Name	Description
█	Data	(Inherited from System.Exception)
█	HelpLink	(Inherited from System.Exception)
█	HResult	(Inherited from System.Exception)
█	InnerException	(Inherited from System.Exception)
█	Message	(Inherited from System.Exception)
█	Source	(Inherited from System.Exception)
█	StackTrace	(Inherited from System.Exception)
█	TargetSite	(Inherited from System.Exception)

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► Public Methods

	Name	Description
--	------	-------------

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[ApplicationInstance Constructor \(ApplicationInstance\)](#)
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MNG.Profiler.Exceptions Namespace : ProfilerException Class

ProfilerException Class Methods

For a list of all members of this type, see [ProfilerException members](#).

► Public Methods

	Name	Description
= 	GetBaseException	(Inherited from System.Exception)
= 	GetObjectData	Overridden. When overridden in a derived class, sets the System.Runtime.Serialization.SerializationInfo with information about the exception.
= 	GetType	(Inherited from System.Exception)
= 	ToString	(Inherited from System.Exception)

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PostSharp.ImplementationDetails _113ed052 Namespace

► Classes

	Class	Description
	z__Activator	

► See Also

Reference

[MNG.Profiler Assembly](#)

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MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

PostSharp.ImplementationDetails_113ed052 Namespace : z__Activator

z__Activator Class

► Syntax

- Visual Basic
- C#
- C++/CLI

'Declaration

```
<CompilerGeneratedAttribute()>
Public NotInheritable Class <>z__Activator
    Implements PostSharp.Serialization.IActivator
```

'Usage

```
Dim instance As z__Activator
```

```
[CompilerGenerated()]
public sealed class <>z__Activator : PostSharp.Serialization.I
Activator
```

```
[CompilerGenerated()]
public ref class <>z__Activator sealed : public PostSharp.Seri
alization.IActivator
```

► Inheritance Hierarchy

System.Object

I.G.Direct Documentation

MEMBERS COLLAPSE ALL

LANGUAGE FILTER: ALL

Sharp.ImplementationDetails_113ed052 Namespace : z__Activator

z__Activator Class

Syntax

[Visual Basic](#)

[C#](#)

[C++/CLI](#)

Declaration

```
[CompilerGeneratedAttribute()]
public NotInheritable Class <>z__Activator
    Implements PostSharp.Serialization.IActivator
```

Usage

```
Dim instance As z__Activator
```

```
[CompilerGenerated()]
public sealed class <>z__Activator : PostSharp.Serialization.IActivator
```

```
[CompilerGenerated()]
public ref class <>z__Activator sealed : public PostSharp.Serialization.IActivator
```

Inheritance Hierarchy

System.Object

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PostSharp.ImplementationDetails_113ed052 Namespace : [z__Activator](#)

[z__Activator](#) Class Members

The following tables list the members exposed by [z__Activator](#).

▪ Public Constructors

	Name	Description
=◆	z__Activator Constructor	

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▪ Public Methods

	Name	Description
=◆	CreateInstance	

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▪ See Also

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METHODS COLLAPSE ALL
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Sharp.ImplementationDetails_113ed052 Namespace : [z__Activator](#)

z__Activator Class Members

The following tables list the members exposed by [z__Activator](#).

Public Constructors

	Name	Description
▶	z__Activator Constructor	

0

Public Methods

	Name	Description
▶	CreateInstance	

0

See Also

Reference

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PostSharp.ImplementationDetails_113ed052 Namespace : z__Activator

z__Activator Class Methods

For a list of all members of this type, see [z__Activator members](#).

► Public Methods

	Name	Description
	CreateInstance	

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► See Also

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[z__Activator](#)

[PostSharp.ImplementationDetails_113ed052 Namespace](#)

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COLLAPSE ALL MEMBERS OPTIONS: SHOW ALL

Sharp.ImplementationDetails_113ed052 Namespace : z__Activator

zActivator Class Methods

A list of all members of this type, see [z__Activator members](#).

ublic Methods

	Name	Description
▶	CreateInstance	
0		

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MNG.Profiler Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

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[MNG.Profiler.ProfileAttribute](#)

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MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : ApplyToStateMachine Property

ApplyToStateMachine Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Property ApplyToStateMachine As Boolean


'Usage

Dim instance As ProfileAttribute
Dim value As Boolean

instance.ApplyToStateMachine = value

value = instance.ApplyToStateMachine


public bool ApplyToStateMachine {get; set;}

public:
property bool ApplyToStateMachine {
    bool get();
    void set (    bool value);
}
```

► Requirements

Direct Documentation

PSE ALL LANGUAGE FILTER: ALL

Profiler Namespace > ProfileAttribute Class : ApplyToStateMachine Property

ApplyToStateMachine Property

tax

Jal Basic

-/CLI

```
aration

c Property ApplyToStateMachine As Boolean

e

nstance As ProfileAttribute
alue As Boolean

nce.ApplyToStateMachine = value

= instance.ApplyToStateMachine

c bool ApplyToStateMachine {get; set;}

c:
rty bool ApplyToStateMachine {
ol get();
id set (    bool value);
```

uirements

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AspectPriority Property

AspectPriority Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Property AspectPriority As Integer


'Usage

Dim instance As ProfileAttribute
Dim value As Integer

instance.AspectPriority = value

value = instance.AspectPriority


public int AspectPriority {get; set;}

public:
property int AspectPriority {
    int get();
    void set (    int value);
}
```

► Requirements

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

[MNG.Profiler Namespace](#) > [ProfileAttribute Class](#) : [AspectPriority Property](#)

AspectPriority Property

Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Property AspectPriority As Integer
```

```
'Usage

Dim instance As ProfileAttribute
Dim value As Integer

instance.AspectPriority = value

value = instance.AspectPriority
```

```
public int AspectPriority {get; set;}
```

```
public:
property int AspectPriority {
    int get();
    void set (    int value);
}
```

Requirements

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeExclude Prop

AttributeExclude Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeExclude As Boolean


'Usage

Dim instance As ProfileAttribute
Dim value As Boolean

instance.AttributeExclude = value
value = instance.AttributeExclude

[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public bool AttributeExclude {get; set;}

[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property bool AttributeExclude {
```

NG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

G.Profiler Namespace > ProfileAttribute Class : AttributeExclude Prop

AttributeExclude Property

Syntax

- › [Visual Basic](#)
- › [C#](#)
- › [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeExclude As Boolean


'Usage

Dim instance As ProfileAttribute
Dim value As Boolean

instance.AttributeExclude = value

value = instance.AttributeExclude


[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public bool AttributeExclude {get; set;}


[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property bool AttributeExclude {
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributId Property

AttributId Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
<ObsoleteAttribute(Message="Do not use this property in customer code.", IsError=True)>
Public Property AttributeId As Long
```

```
'Usage
```

```
Dim instance As ProfileAttribute
Dim value As Long

instance.AttributeId = value

value = instance.AttributeId
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
[Obsolete(Message="Do not use this property in customer code."
, IsError=true)]
public long AttributeId {get; set;}
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeInheritance

AttributeInheritance Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeInheritance As PostSharp.Extensibility.MulticastInheritance
```

```
'Usage
```

```
Dim instance As ProfileAttribute
Dim value As PostSharp.Extensibility.MulticastInheritance

instance.AttributeInheritance = value

value = instance.AttributeInheritance
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public PostSharp.Extensibility.MulticastInheritance AttributeInheritance {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
```

6. Direct Documentation

APSE ALL LANGUAGE FILTER: ALL

Profiler Namespace > ProfileAttribute Class : AttributeInheritance

AttributeInheritance Property

Syntax

Visual Basic

```
#  
++/CLI
```

Declaration

```
@IgnoreAttribute()  
PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute  
)>  
Public Property AttributeInheritance As PostSharp.Extensibility.  
MulticastInheritance
```

Usage

```
instance As ProfileAttribute  
value As PostSharp.Extensibility.MulticastInheritance  
instance.AttributeInheritance = value  
value = instance.AttributeInheritance
```

```
@Ignore()  
PostSharp.Aspects.Serialization.AspectSerializerIgnore()  
Public PostSharp.Extensibility.MulticastInheritance AttributeInheri  
tance {get; set;}
```

```
@Ignore()  
PostSharp.Aspects.Serialization.AspectSerializerIgnore()
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributePriority Prop

AttributePriority Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributePriority As Integer
```

```
'Usage

Dim instance As ProfileAttribute
Dim value As Integer

instance.AttributePriority = value

value = instance.AttributePriority
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public int AttributePriority {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property int AttributePriority {
```

NG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

NG.Profiler Namespace > ProfileAttribute Class : AttributePriority Property

AttributePriority Property

Syntax

- Visual Basic
- C#
- C++/CLI

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributePriority As Integer
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As Integer

instance.AttributePriority = value

value = instance.AttributePriority
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public int AttributePriority {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property int AttributePriority {
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeReplace Prop

AttributeReplace Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeReplace As Boolean


'Usage

Dim instance As ProfileAttribute
Dim value As Boolean

instance.AttributeReplace = value
value = instance.AttributeReplace

[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public bool AttributeReplace {get; set;}

[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property bool AttributeReplace {
```

NG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

G.Profiler Namespace > ProfileAttribute Class : AttributeReplace Property

AttributeReplace Property

Syntax

[Visual Basic](#)

[C#](#)

[C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeReplace As Boolean
```

```
'Usage
```

```
Dim instance As ProfileAttribute
Dim value As Boolean

instance.AttributeReplace = value

value = instance.AttributeReplace
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public bool AttributeReplace {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property bool AttributeReplace {
```

AttributeTargetAssemblies Property

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()
Public Property AttributeTargetAssemblies As String
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As String

instance.AttributeTargetAssemblies = value

value = instance.AttributeTargetAssemblies
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public string AttributeTargetAssemblies {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
```

ect Documentation

ALL LANGUAGE FILTER: ALL

Namespace > ProfileAttribute Class : AttributeTargetAssembly

teTargetAssemblies ty

asic

```
|  
  
ion  
  
eAttribute()>  
p.Aspects.Serialization.AspectSerializerIgnoreAttribu  
property AttributeTargetAssemblies As String
```

```
nce As ProfileAttribute  
As String
```

```
AttributeTargetAssemblies = value  
nstance.AttributeTargetAssemblies
```

```
e()]  
p.Aspects.Serialization.AspectSerializerIgnore()]  
ring AttributeTargetAssemblies {get; set;}
```

```
e()]  
p.Aspects.Serialization.AspectSerializerIgnore()
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeTargetElem

AttributeTargetElements Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeTargetElements As PostSharp.Extensibility.MulticastTargets
```

```
'Usage
```

```
Dim instance As ProfileAttribute
Dim value As PostSharp.Extensibility.MulticastTargets

instance.AttributeTargetElements = value

value = instance.AttributeTargetElements
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public PostSharp.Extensibility.MulticastTargets AttributeTargetElements {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
```

rect Documentation

SEE ALL LANGUAGE FILTER: ALL

er Namespace > ProfileAttribute Class : AttributeTargetElem

AttributeTargetElements Property

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ation

```
oreAttribute()>
arp.Aspects.Serialization.AspectSerializerIgnoreAttribu
```

```
Property AttributeTargetElements As PostSharp.Extensibi
lticastTargets
```

```
tance As ProfileAttribute
ue As PostSharp.Extensibility.MulticastTargets
```

```
e.AttributeTargetElements = value
```

```
instance.AttributeTargetElements
```

```
ore())
arp.Aspects.Serialization.AspectSerializerIgnore()
PostSharp.Extensibility.MulticastTargets AttributeTarge
ts {get; set;}
```

```
ore())
arp.Aspects.Serialization.AspectSerializerIgnore()
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeTargetExternalMemberAttributes Property

AttributeTargetExternalMemberAttributes Property

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()
Public Property AttributeTargetExternalMemberAttributes As PostSharp.Extensibility.MulticastAttributes
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As PostSharp.Extensibility.MulticastAttributes

instance.AttributeTargetExternalMemberAttributes = value

value = instance.AttributeTargetExternalMemberAttributes
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public PostSharp.Extensibility.MulticastAttributes AttributeTargetExternalMemberAttributes {get; set;}
```

entation

UAGE FILTER: ALL

ProfileAttribute Class : AttributeTargetExter

AttributeTargetExternalMemberAttribute

```
alization.AspectSerializerIgnoreAttribu
:AttributeTargetExternalMemberAttributes As Pos
lticastAttributes
```

```
Attribute
Extensibility.MulticastAttributes

:ExternalMemberAttributes = value
AttributeTargetExternalMemberAttributes
```

```
alization.AspectSerializerIgnore())
Extensibility.MulticastAttributes AttributeTa
tributes {get; set;}
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeTargetExternalTypeAttributes Property

AttributeTargetExternalTypeAttributes Property

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeTargetExternalTypeAttributes As PostSharp.Extensibility.MulticastAttributes
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As PostSharp.Extensibility.MulticastAttributes

instance.AttributeTargetExternalTypeAttributes = value

value = instance.AttributeTargetExternalTypeAttributes
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public PostSharp.Extensibility.MulticastAttributes AttributeTargetExternalTypeAttributes {get; set;}
```

Implementation

LANGUAGE FILTER: ALL

e > ProfileAttribute Class : AttributeTargetExter

getExternalTypeAttribu

```
)>
erialization.AspectSerializerIgnoreAttribu
ibuteTargetExternalTypeAttributes AS Posts
ulticastAttributes

ileAttribute
rp.Extensibility.MulticastAttributes

rgetExternalTypeAttributes = value

ributeTargetExternalTypeAttributes

erialization.AspectSerializerIgnore())
ensibility.MulticastAttributes AttributeTa
ibutes {get; set;}
```

AttributeTargetMemberAttributes Property

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribu
te()>
<XmlAttributeAttribute()>
Public Property AttributeTargetMemberAttributes As PostSharp.E
xtensibility.MulticastAttributes
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As PostSharp.Extensibility.MulticastAttributes

instance.AttributeTargetMemberAttributes = value

value = instance.AttributeTargetMemberAttributes
```

```
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
[XmlAttribute()]
public PostSharp.Extensibility.MulticastAttributes AttributeTa
rgetMemberAttributes {get; set;}
```

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LANGUAGE FILTER: ALL

space > ProfileAttribute Class : AttributeTargetMem

argetMemberAttributes

```
cts.Serialization.AspectSerializerIgnoreAttribu
ute()>
AttributeTargetMemberAttributes As PostSharp.E
lticastAttributes

ProfileAttribute
stSharp.Extensibility.MulticastAttributes

uteTargetMemberAttributes = value

e.AttributeTargetMemberAttributes

cts.Serialization.AspectSerializerIgnore()]
).Extensibility.MulticastAttributes AttributeTa
utes {get; set;}
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeTargetMembers

AttributeTargetMembers Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeTargetMembers As String
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As String

instance.AttributeTargetMembers = value

value = instance.AttributeTargetMembers
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public string AttributeTargetMembers {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property String^ AttributeTargetMembers {
```

rect Documentation

SE ALL LANGUAGE FILTER: ALL

er Namespace > ProfileAttribute Class : AttributeTargetMembers

AttributeTargetMembers Property

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Basic

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ation

```
oreAttribute()>
arp.Aspects.Serialization.AspectSerializerIgnoreAttribu
```

Property AttributeTargetMembers As String

tance As ProfileAttribute

ue As String

```
e.AttributeTargetMembers = value
```

```
instance.AttributeTargetMembers
```

ore())]

```
arp.Aspects.Serialization.AspectSerializerIgnore())]
```

string AttributeTargetMembers {get; set;}

ore())]

```
arp.Aspects.Serialization.AspectSerializerIgnore())]
```

y String^ AttributeTargetMembers {

AttributeTargetParameterAttributes Property

▪ Syntax

- Visual Basic
- C#
- C++/CLI

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeTargetParameterAttributes As PostSharp.Extensibility.MulticastAttributes
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As PostSharp.Extensibility.MulticastAttributes

instance.AttributeTargetParameterAttributes = value

value = instance.AttributeTargetParameterAttributes
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public PostSharp.Extensibility.MulticastAttributes AttributeTargetParameterAttributes {get; set;}
```

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LANGUAGE FILTER: ALL

ace > ProfileAttribute Class : AttributeTargetParam

targetParameterAttribute

```
    :e()>
    :Serialization.AspectSerializerIgnoreAttribu
    :tributeTargetParameterAttributes As PostShar
    :MulticastAttributes

    :ProfileAttribute
    Sharp.Extensibility.MulticastAttributes

    :TargetParameterAttributes = value

    :AttributeTargetParameterAttributes

    :.Serialization.AspectSerializerIgnore())
    Extensibility.MulticastAttributes AttributeTa
    .butes {get; set;}
```

AttributeTargetParameters Property

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeTargetParameters As String
```

'Usage

```
Dim instance As ProfileAttribute
Dim value As String

instance.AttributeTargetParameters = value

value = instance.AttributeTargetParameters
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public string AttributeTargetParameters {get; set;}
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
```

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ALL LANGUAGE FILTER: ALL

Namespace > ProfileAttribute Class : AttributeTargetParame

teTargetParameters ty

asic

```
ion

@Attribute()
o.Aspects.Serialization.AspectSerializerIgnoreAttribu

property AttributeTargetParameters As String

oice As ProfileAttribute
As String

AttributeTargetParameters = value

instance.AttributeTargetParameters

()]
o.Aspects.Serialization.AspectSerializerIgnore())
ring AttributeTargetParameters {get; set;}

()]
o.Aspects.Serialization.AspectSerializerIgnore()
```

AttributeTargetTypeAttributes Property

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeTargetTypeAttributes As PostSharp.Extensibility.MulticastAttributes
```

```
'Usage

Dim instance As ProfileAttribute
Dim value As PostSharp.Extensibility.MulticastAttributes

instance.AttributeTargetTypeAttributes = value

value = instance.AttributeTargetTypeAttributes
```

```
[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public PostSharp.Extensibility.MulticastAttributes AttributeTargetTypeAttributes {get; set;}
```

Documentation

ALL LANGUAGE FILTER: ALL

Namespace > ProfileAttribute Class : AttributeTargetType,

AttributeTargetTypeAttributes

/

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```
tribute()>
spect.Serialization.AspectSerializerIgnoreAttribu
rty AttributeTargetTypeAttributes As PostSharp.Ext
ulticastAttributes

As ProfileAttribute
PostSharp.Extensibility.MulticastAttributes

ributeTargetTypeAttributes = value

ance.AttributeTargetTypeAttributes

]

spect.Serialization.AspectSerializerIgnore()
harp.Extensibility.MulticastAttributes AttributeTa
ributes {get; set;}
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : AttributeTargetTypes

AttributeTargetTypes Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<XmlAttribute()>
<PostSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute()>
Public Property AttributeTargetTypes As String

'Usage

Dim instance As ProfileAttribute
Dim value As String

instance.AttributeTargetTypes = value
value = instance.AttributeTargetTypes

[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public string AttributeTargetTypes {get; set;}

[XmlAttribute()]
[PostSharp.Aspects.Serialization.AspectSerializerIgnore()]
public:
property String^ AttributeTargetTypes {
```

Direct Documentation

APSE ALL LANGUAGE FILTER: ALL

Profiler Namespace > ProfileAttribute Class : AttributeTargetTypes

AttributeTargetTypes Property

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Sual Basic

:

+/CLI

Declaration

```
.IgnoreAttribute()>
atSharp.Aspects.Serialization.AspectSerializerIgnoreAttribute
>
lic Property AttributeTargetTypes As String
```

age

```
instance As ProfileAttribute
value As String

ance.AttributeTargetTypes = value
ie = instance.AttributeTargetTypes
```

```
.Ignore()
atSharp.Aspects.Serialization.AspectSerializerIgnore()
lic string AttributeTargetTypes {get; set;}
```

```
.Ignore()
atSharp.Aspects.Serialization.AspectSerializerIgnore()
lic:
ertry String^ AttributeTargetTypes {
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : SerializerType Property

SerializerType Property

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Protected Property SerializerType As Type


'Usage

Dim instance As ProfileAttribute
Dim value As Type

instance.SerializerType = value

value = instance.SerializerType

protected Type SerializerType {get; set;}

protected:
property Type^ SerializerType {
    Type^ get();
    void set (    Type^ value);
}
```

► Requirements

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : SerializerType Property

SerializerType Property

Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Protected Property SerializerType As Type
```

'Usage

```
Dim instance As ProfileAttribute  
Dim value As Type
```

```
instance.SerializerType = value
```

```
value = instance.SerializerType
```

```
protected Type SerializerType {get; set;}
```

```
protected:  
property Type^ SerializerType {  
    Type^ get();  
    void set (    Type^ value);  
}
```

Requirements

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : CompileTimeInitialize

CompileTimeInitialize Method

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Sub CompileTimeInitialize( _
    ByVal method As MethodBase, _
    ByVal aspectInfo As PostSharp.Aspects.AspectInfo _
)

'Usage

Dim instance As ProfileAttribute
Dim method As MethodBase
Dim aspectInfo As PostSharp.Aspects.AspectInfo

instance.CompileTimeInitialize(method, aspectInfo)

public void CompileTimeInitialize(
    MethodBase method,
    PostSharp.Aspects.AspectInfo aspectInfo
)

public:
void CompileTimeInitialize(
    MethodBase^ method,
    PostSharp.Aspects.AspectInfo^ aspectInfo
```

.Direct Documentation

APSE ALL LANGUAGE FILTER: ALL

rofiler Namespace > ProfileAttribute Class : CompileTimeInitialize

CompileTimeInitialize Method

yntax

sual Basic

#

++/CLI

claration

```
Lic Sub CompileTimeInitialize( _  
    ByVal method As MethodBase, _  
    ByVal aspectInfo As PostSharp.Aspects.AspectInfo _
```

age

```
    instance As ProfileAttribute  
    method As MethodBase  
    aspectInfo As PostSharp.Aspects.AspectInfo
```

```
    instance.CompileTimeInitialize(method, aspectInfo)
```

```
Lic void CompileTimeInitialize(  
    MethodBase method,  
    PostSharp.Aspects.AspectInfo aspectInfo
```

```
Lic:  
    CompileTimeInitialize(  
        MethodBase^ method,  
        PostSharp.Aspects.AspectInfo^ aspectInfo
```

CompileTimeValidate Method

▪ Overload List

Overload	Description
CompileTimeValidate(MethodBase)	(Inherited from PostSharp.Aspects.MethodLevelAspect)
CompileTimeValidate(Object)	(Inherited from PostSharp.Aspects.MethodLevelAspect)

▪ Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

▪ See Also

Reference

[ProfileAttribute Class](#)

[ProfileAttribute Members](#)

.Direct Documentation

APSE ALL LANGUAGE FILTER: ALL

rofiler Namespace > ProfileAttribute Class : CompileTimeValidate

CompileTimeValidate Method

Overload List

Overload	Description
CompileTimeValidate(MethodBase)	(Inherited from PostSharp.Aspects.MethodLevelAspect)
CompileTimeValidate(Object)	(Inherited from PostSharp.Aspects.MethodLevelAspect)

Requirements

Supported Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

Also

reference

[ProfileAttribute Class](#)

[ProfileAttribute Members](#)

[Feedback](#)

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : GetAspectConfiguration

GetAspectConfiguration Method

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Function GetAspectConfiguration( _
    ByVal targetElement As Object _
) As PostSharp.Aspects.Configuration.AspectConfiguration

'Usage

Dim instance As ProfileAttribute
Dim targetElement As Object
Dim value As PostSharp.Aspects.Configuration.AspectConfigurati
on

value = instance.GetAspectConfiguration(targetElement)

public PostSharp.Aspects.Configuration.AspectConfiguration Get
AspectConfiguration(
    object targetElement
)

public:
PostSharp.Aspects.Configuration.AspectConfiguration^ GetAspect
Configuration(
    Object^ targetElement
```

Direct Documentation

USE ALL LANGUAGE FILTER: ALL

ilder Namespace > ProfileAttribute Class : GetAspectConfiguration

AspectConfiguration Method

AX

al Basic

CLI

ration

```
Function GetAspectConfiguration( _  
al targetElement As Object _  
ostSharp.Aspects.Configuration.AspectConfigura
```

```
stance As ProfileAttribute  
rgetElement As Object  
lue As PostSharp.Aspects.Configuration.AspectConfigura
```

```
= instance.GetAspectConfiguration(targetElement)
```

```
PostSharp.Aspects.Configuration.AspectConfiguration Get  
Configuration(  
ect targetElement
```

```
:  
arp.Aspects.Configuration.AspectConfiguration^ GetAspect  
uration(  
ect^ targetElement
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : OnException Method

OnException Method

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Aspects.Internals.MethodExecutionAdviceOptimization  
Attribute(MethodExecutionAdviceOptimizations.IgnoreAdvice)>  
<PostSharp.Aspects.Internals.RequiresMethodExecutionAdviceAnal  
ysisAttribute()>  
<PostSharp.Aspects.Internals.RequiresDebuggerEnhancementAttrib  
ute(Kind=DebuggerStepOverAspectBehavior.StepOut,  
AttributeTargetElements=MulticastTargets.Class Or _  
    MulticastTargets.Struct Or _  
    MulticastTargets.Enum Or _  
    MulticastTargets.Delegate Or _  
    MulticastTargets.Interface Or _  
    MulticastTargets.AnyType Or _  
    MulticastTargets.Field Or _  
    MulticastTargets.Method Or _  
    MulticastTargets.Constructor Or _  
    MulticastTargets.InstanceConstructor Or _  
    MulticastTargets.StaticConstructor Or _  
    MulticastTargets.Property Or _  
    MulticastTargets.Event Or _  
    MulticastTargets.AnyMember Or _  
    MulticastTargets.Assembly Or _  
    MulticastTargets.Parameter Or _  
    MulticastTargets.ReturnValue Or _  
    MulticastTargets.All,  
AttributeTargetAssemblies="" ,
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : OnException Method

OnException Method

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Aspects.Internals.MethodExecutionAdviceOptimization  
Attribute(MethodExecutionAdviceOptimizations.IgnoreAdvice)>  
<PostSharp.Aspects.Internals.RequiresMethodExecutionAdviceAnal  
ysisAttribute()>  
<PostSharp.Aspects.Internals.RequiresDebuggerEnhancementAttrib  
ute(Kind=DebuggerStepOverAspectBehavior.StepOut,  
    AttributeTargetElements=MulticastTargets.Class or _  
    MulticastTargets.Struct or _  
    MulticastTargets.Enum or _  
    MulticastTargets.Delegate or _  
    MulticastTargets.Interface or _  
    MulticastTargets.AnyType or _  
    MulticastTargets.Field or _  
    MulticastTargets.Method or _  
    MulticastTargets.Constructor or _  
    MulticastTargets.InstanceConstructor or _  
    MulticastTargets.StaticConstructor or _  
    MulticastTargets.Property or _  
    MulticastTargets.Event or _  
    MulticastTargets.AnyMember or _  
    MulticastTargets.Assembly or _  
    MulticastTargets.Parameter or _  
    MulticastTargets.ReturnValue or _  
    MulticastTargets.All,  
    AttributeTargetAssemblies=""
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : OnSuccess Method

OnSuccess Method

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
<PostSharp.Aspects.Internals.MethodExecutionAdviceOptimization  
Attribute(MethodExecutionAdviceOptimizations.IgnoreAdvice)>  
<PostSharp.Aspects.Internals.RequiresMethodExecutionAdviceAnal  
ysisAttribute()>  
<PostSharp.Aspects.Internals.RequiresDebuggerEnhancementAttrib  
ute(Kind=DebuggerStepOverAspectBehavior.StepOut,  
AttributeTargetElements=MulticastTargets.Class Or _  
    MulticastTargets.Struct Or _  
    MulticastTargets.Enum Or _  
    MulticastTargets.Delegate Or _  
    MulticastTargets.Interface Or _  
    MulticastTargets.AnyType Or _  
    MulticastTargets.Field Or _  
    MulticastTargets.Method Or _  
    MulticastTargets.Constructor Or _  
    MulticastTargets.InstanceConstructor Or _  
    MulticastTargets.StaticConstructor Or _  
    MulticastTargets.Property Or _  
    MulticastTargets.Event Or _  
    MulticastTargets.AnyMember Or _  
    MulticastTargets.Assembly Or _  
    MulticastTargets.Parameter Or _  
    MulticastTargets.ReturnValue Or _  
    MulticastTargets.All,  
AttributeTargetAssemblies="" ,
```

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class : RuntimeInitialize Me

RuntimeInitialize Method

► Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<PostSharp.Aspects.Internals.RuntimeInitializeOptimizationAttribute(RuntimeInitializeOptimizations.Ignore)>
Public Sub RuntimeInitialize(
    ByVal method As MethodBase
)

'Usage

Dim instance As ProfileAttribute
Dim method As MethodBase

instance.RuntimeInitialize(method)

[PostSharp.Aspects.Internals.RuntimeInitializeOptimization(RuntimeInitializeOptimizations.Ignore)]
public void RuntimeInitialize(
    MethodBase method
)

[PostSharp.Aspects.Internals.RuntimeInitializeOptimization(RuntimeInitializeOptimizations.Ignore)]
public:
```

NG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

NG.Profiler Namespace > ProfileAttribute Class : RuntimeInitialize Me

RuntimeInitialize Method

Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

<PostSharp.Aspects.Internals.RuntimeInitializeOptimizationAttribute(RuntimeInitializeOptimizations.Ignore)>
Public Sub RuntimeInitialize(
    ByVal method As MethodBase
)

'Usage

Dim instance As ProfileAttribute
Dim method As MethodBase

instance.RuntimeInitialize(method)

[PostSharp.Aspects.Internals.RuntimeInitializeOptimization(RuntimeInitializeOptimizations.Ignore)]
public void RuntimeInitialize(
    MethodBase method
)

[PostSharp.Aspects.Internals.RuntimeInitializeOptimization(RuntimeInitializeOptimizations.Ignore)]
public:
```

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler Namespace > ProfileAttribute Class : CreateAspectConfig

CreateAspectConfiguration Method

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

'Declaration

```
Protected Function CreateAspectConfiguration() As PostSharp.Aspects.Configuration.AspectConfiguration
```

'Usage

```
Dim instance As ProfileAttribute  
Dim value As PostSharp.Aspects.Configuration.AspectConfiguration  
  
value = instance.CreateAspectConfiguration()
```

```
protected PostSharp.Aspects.Configuration.AspectConfiguration  
CreateAspectConfiguration()
```

```
protected:  
PostSharp.Aspects.Configuration.AspectConfiguration^ CreateAspectConfiguration();
```

Aspect Documentation

ALL LANGUAGE FILTER: ALL

Namespace > ProfileAttribute Class : CreateAspectConfig

AspectConfiguration d

Basic

|

ion

```
Function CreateAspectConfiguration() As PostSharp.As  
figuration.AspectConfiguration
```

nce As ProfileAttribute

```
As PostSharp.Aspects.Configuration.AspectConfigurati
```

```
nstance.CreateAspectConfiguration()
```

```
PostSharp.Aspects.Configuration.AspectConfiguration  
ectConfiguration()
```

:

```
.Aspects.Configuration.AspectConfiguration^ CreateAsp  
uration();
```

MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

MNG.Profiler Namespace > ProfileAttribute Class : SetAspectConfigura

SetAspectConfiguration Method

▪ Overload List

Overload	Descr
SetAspectConfiguration(AspectConfiguration,MethodBase)	(Inheri from PostS Aspec Metho ndary/ t)
SetAspectConfiguration(AspectConfiguration,Object)	(Inheri from PostS Aspec hodLe pect)

▪ Requirements

Target Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with SP1 or later), Windows Server 2003 SP2

▪ See Also

[Reference](#)

[ProfileAttribute Class](#)

Direct Documentation

PSE ALL LANGUAGE FILTER: ALL

Filter Namespace > ProfileAttribute Class : SetAspectConfiguration Method

SetAspectConfiguration Method

Load List

Method	Description
ObjectConfiguration(AspectConfiguration, MethodBase)	(Inherited from PostSharp.Aspects.OnMethodBoundaryAspect)
ObjectConfiguration(AspectConfiguration, Object)	(Inherited from PostSharp.Aspects.MethodLevelAspect)

Requirements

Platforms: Windows 7, Windows Vista SP1 or later, Windows XP SP3, Windows Server 2008 (Server Core not supported), Windows Server 2008 R2 (Server Core supported with later), Windows Server 2003 SP2

Also

ance

Attribute Class

MNG.Direct Documentation

[COLLAPSE ALL](#)

MNG.Profiler.Collections Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

System.Object MNG.Profiler.Collections.SignalConcurrentQueue<T>
System.EventArgs
MNG.Profiler.Collections.SignalConcurrentQueueEventArgs

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

[Send Feedback](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Collections Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [MNG.Profiler.Collections.SignalConcurrentQueue<T>](#)
[System.EventArgs](#)
[MNG.Profiler.Collections.SignalConcurrentQueueEventArgs](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Controllers Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [MNG.Profiler.Controllers.ProfileController](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class > CompileTimeValidate Method

CompileTimeValidate(MethodBase) Method

▪ Syntax

- Visual Basic
- C#
- C++/CLI

```
'Declaration

Public Overloads Function CompileTimeValidate( _
    ByVal method As MethodBase _ 
) As Boolean
```

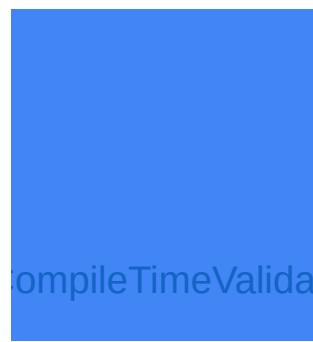
```
'Usage

Dim instance As ProfileAttribute
Dim method As MethodBase
Dim value As Boolean
```

```
value = instance.CompileTimeValidate(method)
```

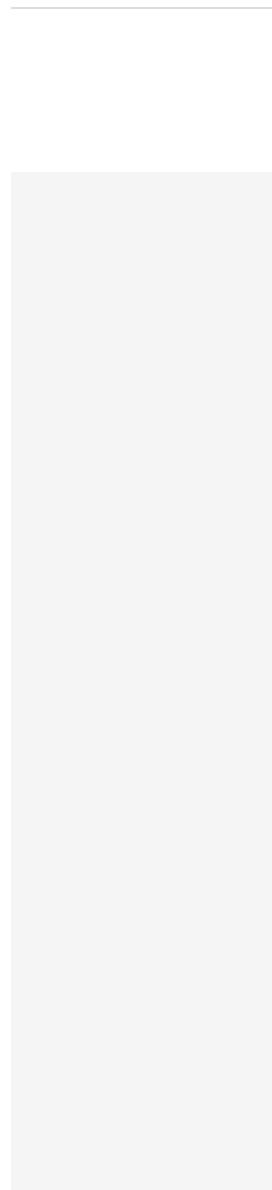
```
public bool CompileTimeValidate(
    MethodBase method
)
```

```
public:
bool CompileTimeValidate(
    MethodBase^ method
)
```



CompileTimeValidate Method

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MNG.Direct Documentation

[COLLAPSE ALL](#) [LANGUAGE FILTER: ALL](#)

[MNG.Profiler Namespace](#) > [ProfileAttribute Class](#) > [CompileTimeValidate](#)

CompileTimeValidate(Object) Method

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Public Overloads Function CompileTimeValidate( _
    ByVal target As Object _ 
) As Boolean
```

```
'Usage

Dim instance As ProfileAttribute
Dim target As Object
Dim value As Boolean

value = instance.CompileTimeValidate(target)
```

```
public bool CompileTimeValidate(
    object target
)
```

```
public:
bool CompileTimeValidate(
    Object^ target
)
```

ALL

ss > CompileTimeValidate Method

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MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class > SetAspectConfiguration(AspectConfiguration, MethodBase) Method

SetAspectConfiguration(AspectConfiguration, MethodBase) Method

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Protected Overloads Sub SetAspectConfiguration( _
    ByVal aspectConfiguration As PostSharp.Aspects.Configuration.Asp
    ectConfiguration, _
    ByVal targetMethod As MethodBase _
)
```

'Usage

```
Dim instance As ProfileAttribute
Dim aspectConfiguration As PostSharp.Aspects.Configuration.Asp
ectConfiguration
Dim targetMethod As MethodBase

instance.SetAspectConfiguration(aspectConfiguration, targetMet
hod)
```

```
protected void SetAspectConfiguration(
    PostSharp.Aspects.Configuration.AspectConfiguration aspectC
onfiguration,
    MethodBase targetMethod
)
```

ation Method

thod

MNG.Direct Documentation

COLLAPSE ALL LANGUAGE FILTER: ALL

MNG.Profiler Namespace > ProfileAttribute Class > SetAspectConfiguration(AspectConfiguration, Object) Method

SetAspectConfiguration(AspectConfiguration, Object) Method

▪ Syntax

- [Visual Basic](#)
- [C#](#)
- [C++/CLI](#)

```
'Declaration

Protected Overloads Sub SetAspectConfiguration( _
    ByVal aspectConfiguration As PostSharp.Aspects.Configuration.Asp
    ectConfiguration, _
    ByVal targetElement As Object _
)
```

'Usage

```
Dim instance As ProfileAttribute
Dim aspectConfiguration As PostSharp.Aspects.Configuration.Asp
ectConfiguration
Dim targetElement As Object

instance.SetAspectConfiguration(aspectConfiguration, targetEle
ment)
```

```
protected void SetAspectConfiguration(
    PostSharp.Aspects.Configuration.AspectConfiguration aspectC
onfiguration,
    object targetElement
)
```

ation Method

on Method

MNG.Direct Documentation

[COLLAPSE ALL](#)

MNG.Profiler.Data Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

[Send Feedback](#)

MNG.Direct Documentation

[COLLAPSE ALL](#)

MNG.Profiler.Data.ADO Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) MNG.Profiler.Data.ADO.DBContext
[MNG.Profiler.Data.ADO.UnitOfWork](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

[Send Feedback](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Data.ADO.Extensions Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [MNG.Profiler.Data.ADO.Extensions.IDataRecordExtensions](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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COLLAPSE ALL

\G.Profiler.Data.ADO.Extension Namespace Inheritance Hierarchy

Inheritance Hierarchy

System.Object → MNG.Profiler.Data.ADO.Extensions.IDataRecordExtensions

See Also

Reference

[MNG.Profiler Assembly](#)

[Feedback](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Data.ADO.Repositories Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

```
System.Object  MNG.Profiler.Data.ADO.Repositories.Repository<T>
               MNG.Profiler.Data.ADO.Repositories.ApplicationInstanceRepository
               MNG.Profiler.Data.ADO.Repositories.PerformanceEventRepository
```

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Data.ADO.Repositories Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

```
System.Object  MNG.Profiler.Data.ADO.Repositories.Repository<T>
               MNG.Profiler.Data.ADO.Repositories.ApplicationInstanceRepository
               MNG.Profiler.Data.ADO.Repositories.PerformanceEventRepository
```

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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MNG.Profiler.Data.Core Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Data.Core.Domain Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [MNG.Profiler.Data.Core.Domain.ApplicationInstance](#)
[MNG.Profiler.Data.Core.Domain.PerformanceEvent](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Data.Core.Repositories Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#)

▪ See Also

Reference

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Data.Exceptions Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [System.Exception](#)

[MNG.Profiler.Data.Exceptions.DataAccessException](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Data.Factories Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [MNG.Profiler.Data.Factories.UnitOfWorkFactory](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

MNG.Profiler.Exceptions Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [System.Exception](#)
[MNG.Profiler.Exceptions.ProfilerException](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

PostSharp.ImplementationDetails _113ed052 Namespace Inheritance Hierarchy

▪ Inheritance Hierarchy

[System.Object](#) [PostSharp.ImplementationDetails_113ed052.z_Activator](#)

▪ See Also

[Reference](#)

[MNG.Profiler Assembly](#)

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[COLLAPSE ALL](#)

'ostSharp.ImplementationDetails 113ed052 Namespace Inheritance Hierarchy

Inheritance Hierarchy

[System.Object](#) → [PostSharp.ImplementationDetails_113ed052.z__Activator](#)

See Also

[Reference](#)

[NG.Profiler Assembly](#)

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