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↳ **Pagination Structure**

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Pagination Structure

A pagination.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ **Syntax**

C#

[Copy](#)

```
public struct Pagination : IEquatable<Pagination>
```

The [Pagination](#) type exposes the following members.

↳ **Constructors**

	Name	Description
≡	Pagination	Initializes a new instance of the Pagination class.

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↳ **Properties**

	Name	Description
≡	ItemsPerPage	Gets the number of entries returned by an operation.
≡	StartIndex	Gets the offset of the first entry returned.
≡	TotalResults	Gets the total number of entries that can be returned for an operation.

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◀ Methods

	Name	Description
	Equals(Object)	Determines whether the current Pagination and another object are equal. (Overrides ValueType.Equals(Object) .)
	Equals(Pagination)	Determines whether the current Pagination and another one are equal.
	GetHashCode	Computes the hash code for the current Pagination . (Overrides ValueType.GetHashCode() .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current Pagination . (Overrides ValueType.ToString() .)

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◀ Operators

	Name	Description
	Equality	Equality operator.
	Inequality	Inequality operator.

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◀ Fields

	Name	Description
 	None	A readonly instance of the Pagination structure that is all zeros.

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▲ See Also

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[Splunk.Client Namespace](#)

[IEquatable<Pagination>](#)

[Splunk.Client Namespace](#)[Splunk.Client](#)[AlertComparator Enumeration](#)[AlertSeverity Enumeration](#)[AlertTrack Enumeration](#)[AlertType Enumeration](#)[Application Class](#)[ApplicationArchiveInfo Class](#)[ApplicationAttributes Class](#)[ApplicationCollection Class](#)[ApplicationCollection.Filter Class](#)[ApplicationSetupInfo Class](#)[ApplicationUpdateInfo Class](#)[ApplicationUpdateInfo.UpdateA Class](#)[Args\(TArgs\) Class](#)[Argument Class](#)[ArgumentSet Class](#)[AtomEntry Class](#)[AtomFeed Class](#)[AuthenticationFailureException Class](#)[BadRequestException Class](#) [BaseEntity\(TResource\) Class](#)[BaseResource Class](#)[Configuration Class](#)[ConfigurationCollection Class](#)[ConfigurationSetting Class](#)[ConfigurationStanza Class](#)[Context Class](#)

PaperOrientation Enumeration

Specifies the page orientation for a report.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public enum PaperOrientation
```

[Copy](#)

Members

Member name	Value	Description
Landscape	0	Height of the display area is less than the width.
Portrait	1	Height of the display area is greater than the width.

See Also

[Reference](#)

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
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- ▷ [SavedSearch.RequestAdapter Class](#)
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Splunk.Client Namespace

Splunk.Client

AlertComparator Enumeration

AlertSeverity Enumeration

AlertTrack Enumeration

AlertType Enumeration

Application Class

ApplicationArchiveInfo Class

ApplicationAttributes Class

ApplicationCollection Class

ApplicationCollection.Filter Class

ApplicationSetupInfo Class

ApplicationUpdateInfo Class

ApplicationUpdateInfo.UpdateA Class

Args(TArgs) Class

Argument Class

ArgumentSet Class

AtomEntry Class

AtomFeed Class

AuthenticationFailureException Class

BadRequestException Class

BaseEntity(TResource) Class

BaseResource Class

Configuration Class

ConfigurationCollection Class

ConfigurationSetting Class

ConfigurationStanza Class

Context Class

PaperSize Enumeration

Specifies the paper size of a PDF report.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public enum PaperSize
```

[Copy](#)

Members

Member name	Value	Description
Letter	0	8.5 x 11 inches.
A2	1	420 x 594 millimeters.
A3	2	297 x 420 millimeters.
A4	3	210 x 297 millimeters.
A5	4	148 x 210 millimeters.
Ledger	5	17 x 11 inches.
Legal	6	8.5 x 14 inches.

See Also

[Reference](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
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Permissions Class

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Permissions Class

Provides access to read/write permissions.

Inheritance Hierarchy

System.Object

System.Dynamic.DynamicObject

Splunk.Client.ExpandoAdapter

[Splunk.Client.ExpandoAdapter<Permissions>](#)

Splunk.Client.Permissions

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

[Copy](#)

```
public sealed class Permissions : ExpandoAdapter<Permissions>
```

The [Permissions](#) type exposes the following members.

Constructors

	Name	Description
	Permissions	Initializes a new instance of the Permissions class

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Properties

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

	Read	Gets the set of Splunk user account names with read permissions.
	Write	Gets the set of Splunk user account names with write permissions.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)

	GetValue(String)	Gets a named item from the <code>Dictionary< TKey, TValue> "/></code> backing the current <code>ExpandoAdapter</code> . (Inherited from <code>ExpandoAdapter</code> .)
≡	GetValue< TValue>(String, ValueConverter< TValue>)	Gets a named item from the underlying <code>Object"/></code> and applies a <code>ValueConverter< TValue></code> . (Inherited from <code>ExpandoAdapter</code> .)
≡	ToString	Returns a string that represents the current object. (Inherited from <code>Object</code> .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the <code>DynamicObject</code> class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from <code>DynamicObject</code> .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the <code>DynamicObject</code> class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from <code>DynamicObject</code> .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from <code>DynamicObject</code> .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended

for use in C# or Visual Basic.
(Inherited from [DynamicObject](#).)

	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
	TrySetIndex	Provides the implementation for

operations that set a value by index. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations that access objects by a specified index.
(Inherited from [DynamicObject](#).)



[TrySetMember](#)

Provides the implementation for operations that set member values. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as setting a value for a property.
(Inherited from [DynamicObject](#).)



[TryUnaryOperation](#)

Provides implementation for unary operations. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

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◀ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<Permissions>](#)



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↳ [RequestException Class](#)

[RequestException Constructor](#)

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RequestException Class

The exception that is thrown when a Splunk service request fails.

↳ Inheritance Hierarchy

[System.Object](#)

[System.Exception](#)

[Splunk.Client.RequestException](#)

[Splunk.Client.AuthenticationFailureException](#)

[Splunk.Client.BadRequestException](#)

[Splunk.Client.InternalServerErrorException](#)

[Splunk.Client.ResourceNotFoundException](#)

[Splunk.Client.UnauthorizedAccessException](#)

Namespace: [Splunk.Client](#)

Assembly: [Splunk.Client \(in Splunk.Client.dll\)](#) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class RequestException : Exception
```

The [RequestException](#) type exposes the following members.

↳ Constructors

	Name	Description
	RequestException	Initializes a new instance of the RequestException class.

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Properties

	Name	Description
	Data	Gets a collection of key/value pairs that provide additional user-defined information about the exception. (Inherited from Exception .)
	Details	Gets the list of Splunk messages detailing the cause of the current RequestException .
	HelpLink	Gets or sets a link to the help file associated with this exception. (Inherited from Exception .)
	HResult	Gets or sets HRESULT, a coded numerical value that is assigned to a specific exception. (Inherited from Exception .)
	InnerException	Gets the Exception instance that caused the current exception. (Inherited from Exception .)
	Message	Gets a message that describes the current exception. (Inherited from Exception .)
	Source	Gets or sets the name of the application or the object that causes the error. (Inherited from Exception .)
	StackTrace	Gets a string representation of the immediate frames on the call stack. (Inherited from Exception .)
	StatusCode	Gets the HttpStatusCode for the current RequestException .

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetBaseException	When overridden in a derived class, returns the Exception that is the root cause of one or more subsequent exceptions. (Inherited from Exception .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Creates and returns a string representation of the current exception. (Inherited from Exception .)

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◀ See Also

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[Splunk.Client Namespace](#)
[System.Exception](#)



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Resource Class

Provides a base class that represents a Splunk resource as an object.

► Inheritance Hierarchy

System.Object
System.Dynamic.DynamicObject
Splunk.Client.ExpandoAdapter
Splunk.Client.BaseResource
Splunk.Client.Resource
[More...](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

```
public class Resource : BaseResource
```

[Copy](#)

The **Resource** type exposes the following members.

► Constructors

	Name	Description
	Resource()	Infrastructure. Initializes a new instance of the Resource class.
	Resource(Dictionary<String, Object>)	Initializes a new instance of the Resource class.

	Resource(AtomFeed)	Initializes a new instance of the Resource class.
	Resource(AtomEntry, Version)	Initializes a new instance of the Resource class.

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◀ Properties

	Name	Description
	Content	(Inherited from BaseResource .)
	GeneratorVersion	Gets the generator version. (Inherited from BaseResource .)
	Id	Gets the identifier. (Inherited from BaseResource .)
	Resources	(Inherited from BaseResource .)
	Title	Gets the title. (Inherited from BaseResource .)
	Updated	Gets the Date/Time of the updated. (Inherited from BaseResource .)

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◀ Methods

	Name	Description
	Equals(Object)	Determines whether the specified resource refers to the same resource as the current one. (Inherited from BaseResource .)

 	Equals(BaseResource)	Determines whether the specified resource refers to the same resource as the current one. (Inherited from BaseResource .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
 	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Returns the hash code for the current resource. (Inherited from BaseResource .)
 	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
 	GetType	Gets the Type of the current instance. (Inherited from Object .)
 	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
 	GetValue< TValue >(String)	Gets a named item from the

	ValueConverter< TValue >	underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	Initialize(AtomFeed)	Infrastructure. Initializes the current uninitialized Resource . (Overrides BaseResource.Initialize(AtomFeed) .)
	Initialize(AtomEntry, Version)	Infrastructure. Initializes the current uninitialized resource. (Overrides BaseResource.Initialize(AtomEntry, Version) .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Gets a string identifying the current resource. (Inherited from BaseResource .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for

operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic.
(Inherited from [DynamicObject](#).)

	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
	TryInvokeMember	Provides the implementation for

operations that invoke a member. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as calling a method.
(Inherited from [DynamicObject](#).)



[TrySetIndex](#)

Provides the implementation for operations that set a value by index. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations that access objects by a specified index.
(Inherited from [DynamicObject](#).)



[TrySetMember](#)

Provides the implementation for operations that set member values. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as setting a value for a property.
(Inherited from [DynamicObject](#).)



[TryUnaryOperation](#)

Provides implementation for unary operations. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

[Top](#)

▲ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.BaseResource](#)

Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.BaseResource
        Splunk.Client.Resource
          Splunk.Client.ApplicationArchiveInfo
          Splunk.Client.ApplicationSetupInfo
          Splunk.Client.ApplicationUpdateInfo
          Splunk.Client.ConfigurationSetting
          Splunk.Client.ServerInfo
          Splunk.Client.ServerSettings
```




↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

ResourceCollection Class

↳ [ResourceCollection Constructor](#)

[ResourceCollection Properties](#)

↳ [ResourceCollection Methods](#)

ResourceCollection Class

Provides a base class that represents a Splunk resource as an object.

Inheritance Hierarchy

System.Object

System.Dynamic.DynamicObject

Splunk.Client.ExpandoAdapter

Splunk.Client.BaseResource

Splunk.Client.ResourceCollection

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

[Copy](#)

```
public class ResourceCollection : BaseResource
```

The [ResourceCollection](#) type exposes the following members.

Constructors

	Name	Description
≡	ResourceCollection()	Infrastructure. Initializes a new instance of the ResourceCollection class.
💡	ResourceCollection(Dictionary<String, Object>)	Initializes a new instance of the ResourceCollection class.

[ResourceCollection\(AtomFeed\)](#)

Initializes a new instance of the [ResourceCollection](#) class.

[ResourceCollection\(AtomEntry, Version\)](#)

Initializes a new instance of the [ResourceCollection](#) class.

[Top](#)

Properties

	Name	Description
	Content	(Inherited from BaseResource .)
	GeneratorVersion	Gets the generator version. (Inherited from BaseResource .)
	Id	Gets the identifier. (Inherited from BaseResource .)
	Resources	(Inherited from BaseResource .)
	Title	Gets the title. (Inherited from BaseResource .)
	Updated	Gets the Date/Time of the updated. (Inherited from BaseResource .)

[Top](#)

Methods

	Name	Description
	Equals(Object)	Determines whether the specified resource refers to the same resource as the current one.

(Inherited from [BaseResource](#).)

	Equals(BaseResource)	Determines whether the specified resource refers to the same resource as the current one. (Inherited from BaseResource .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Returns the hash code for the current resource. (Inherited from BaseResource .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/>

	<p>Backing the current ExpandoAdapter. (Inherited from ExpandoAdapter.)</p>
 GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
 Initialize(AtomFeed)	Infrastructure. Initializes the current uninitialized ResourceCollection . (Overrides BaseResource.Initialize(AtomFeed) .)
 Initialize(AtomEntry, Version)	Infrastructure. Initializes the current uninitialized resource. (Overrides BaseResource.Initialize(AtomEntry, Version) .)
 Initialize< TResource >(AtomFeed)	Infrastructure. Initializes the current uninitialized ResourceCollection .
 MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
 ToString	Gets a string identifying the current ResourceCollection . (Overrides BaseResource.ToString() .)
 TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication.

	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
	TryGetMember	Provides the implementation for operations that get dynamic

member values.
(Inherited from [ExpandoAdapter](#).)

 TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
 TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
 TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
 TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
 TryUnaryOperation	Provides implementation for unary operations. Classes derived from

the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

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◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.BaseResource](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

(resourceName Class)

- ↳ [resourceName Constructor](#)
- ↳ [resourceName Properties](#)
- ↳ [resourceName Methods](#)
- ↳ [resourceName Operators](#)

ResourceName Class

Represents a Splunk resource name.

Inheritance Hierarchy

[System.Object](#)

[System.Collections.ObjectModel.ReadOnlyCollection<String>](#)

[Splunk.Client.ResourceName](#)

Namespace: [Splunk.Client](#)

Assembly: [Splunk.Client \(in Splunk.Client.dll\)](#) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

[Copy](#)

```
public sealed class ResourceName : ReadOnlyCollection<string>,
    IComparable, IComparable<ResourceName>,
    IEquatable<ResourceName>
```

The [ResourceName](#) type exposes the following members.

Constructors

	Name	Description
	ResourceName(IEnumerable<String>)	Initializes a new instance of the ResourceName class.
	ResourceName(String[])	Initializes a new instance of the ResourceName class.

[ResourceName\(ResourceName, String\[\]\)](#)

Initializes a new instance of the [ResourceName](#) class.

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◀ Properties

	Name	Description
	Collection	Gets the collection.
	Count	Gets the number of elements contained in the ReadOnlyCollection< T > instance. (Inherited from ReadOnlyCollection<String> .)
	Item	Gets the element at the specified index. (Inherited from ReadOnlyCollection<String> .)
	Title	Gets the title.

[Top](#)

◀ Methods

	Name	Description
	CompareTo(Object)	Compares the current ResourceName with another object and returns an integer that indicates whether the current ResourceName precedes, follows, or appears in the same position in the sort order as the other object.
	CompareTo(ResourceName)	Compares the current ResourceName with another one and returns an integer that indicates whether the current ResourceName

precedes, follows, or appears in the same position in the sort order as the other one.

 Contains	Determines whether an element is in the ReadOnlyCollection<T> . (Inherited from ReadOnlyCollection<String> .)
 CopyTo	Copies the entire ReadOnlyCollection< T > to a compatible one-dimensional Array , starting at the specified index of the target array. (Inherited from ReadOnlyCollection<String> .)
 Equals(Object)	Determines whether the current ResourceName and another object are equal. (Overrides Object.Equals(Object) .)
 Equals(ResourceName)	Determines whether the current ResourceName and another one are equal.
 GetEnumerator	Returns an enumerator that iterates through the ReadOnlyCollection<T> . (Inherited from ReadOnlyCollection<String> .)
 GetHashCode	Computes the hash code for the current ResourceName . (Overrides Object.GetHashCode() .)
 GetType	Gets the Type of the current instance. (Inherited from Object .)
 IndexOf	Searches for the specified object and returns the zero-based index of the

first occurrence within the entire [ReadOnlyCollection<T>](#).
 (Inherited from [ReadOnlyCollection<String>](#).)

	ToString	Converts the value of the current Namespace to its equivalent string representation. (Overrides Object.ToString() .)
	ToUriString	Converts the value of the current Namespace object to its equivalent URI encoded string representation.

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Operators

	Name	Description
	Equality	Determines whether two ResourceName instances have the same value.
	GreaterThan	Greater-than comparison operator.
	GreaterThanOrEqual	Greater-than-or-equal comparison operator.
	Inequality	Determines whether two ResourceName instances have different values.
	LessThan	Less-than comparison operator.
	LessThanOrEqual	Less-than-or-equal comparison operator.

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See Also

Reference[Splunk.Client Namespace](#)[System.Collections.ObjectModel.ReadOnlyCollection<T>](#)[System.IComparable](#)[System.IComparable<T>](#)[System.IEquatable<T>](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

ResourceNotFoundException Class

[ResourceNotFoundException Properties](#)

[ResourceNotFoundException Methods](#)

ResourceNotFoundException Class

The exception that is thrown when a request to retrieve a resource results in [NotFound](#).

► Inheritance Hierarchy

[System.Object](#)

[System.Exception](#)

[Splunk.Client.RequestException](#)

[Splunk.Client.ResourceNotFoundException](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class ResourceNotFoundException : RequestException
```

The [ResourceNotFoundException](#) type exposes the following members.

► Properties

	Name	Description
	Data	Gets a collection of key/value pairs that provide additional user-defined information about the exception. (Inherited from Exception .)
	Details	Gets the list of Splunk messages detailing the

cause of the current [RequestException](#).
 (Inherited from [RequestException](#).)

	HelpLink	Gets or sets a link to the help file associated with this exception. (Inherited from Exception .)
	HResult	Gets or sets HRESULT, a coded numerical value that is assigned to a specific exception. (Inherited from Exception .)
	InnerException	Gets the Exception instance that caused the current exception. (Inherited from Exception .)
	Message	Gets a message that describes the current exception. (Inherited from Exception .)
	Source	Gets or sets the name of the application or the object that causes the error. (Inherited from Exception .)
	StackTrace	Gets a string representation of the immediate frames on the call stack. (Inherited from Exception .)
	StatusCode	Gets the HttpStatusCodes for the current RequestException . (Inherited from RequestException .)

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)

	GetBaseException	When overridden in a derived class, returns the Exception that is the root cause of one or more subsequent exceptions. (Inherited from Exception .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Creates and returns a string representation of the current exception. (Inherited from Exception .)

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See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.RequestException](#)



▶	Splunk.Client Namespace
▶	Splunk.Client
◀	Response Class
▶	Response Properties
▶	Response Methods

Response Class

Represents a Splunk service response.

◀ Inheritance Hierarchy

[System.Object](#)
[Splunk.Client.Response](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public sealed class Response : IDisposable
```

The [Response](#) type exposes the following members.

◀ Properties

	Name	Description
	Message	Gets the HTTP response message associated with the current Response .
	Stream	Gets the Stream associated with the current Message .
	XmlReader	Gets the XmlReader for reading HTTP body data from the current Stream .

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◀ Methods

Name	Description
 CreateAsync	Asynchronously creates a Response object from an HttpResponseMessage .
 Dispose	Releases all disposable resources used by the current Response .
 EnsureStatusCodeAsync(HttpStatusCode)	Throws a RequestException if the current Response.Message.StatusCode is different than expected.
 EnsureStatusCodeAsync(HttpStatusCode, HttpStatusCode)	Throws a RequestException if the current Response.Message.StatusCode is different than expecteds.
 Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
 GetHashCode	Serves as the default hash function. (Inherited from Object .)
 GetType	Gets the Type of the current instance. (Inherited from Object .)
 ToString	Returns a string that represents the current object. (Inherited from Object .)

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See Also

Reference

[Splunk.Client Namespace](#)
[System.IDisposable](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SavedSearch Class**

- ↳ [SavedSearch Constructor](#)
- ↳ [SavedSearch Properties](#)
- ↳ [SavedSearch Methods](#)

SavedSearch Class

Provides an object representation of a Splunk saved search.

↳ Inheritance Hierarchy

```
System.Object
  Splunk.Client.Endpoint
    Splunk.Client.BaseEntity<Resource>
      Splunk.Client.Entity<Resource>
        Splunk.Client.SavedSearch
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class SavedSearch : Entity<Resource>,
  ISavedSearch, IEntity
```

The [SavedSearch](#) type exposes the following members.

↳ Constructors

	Name	Description
≡	SavedSearch()	Infrastructure. Initializes a new instance of the SavedSearch class.
≡	SavedSearch(Context, AtomFeed)	Initializes a new instance of the SavedSearch class.
≡		

	<code>SavedSearch(Service, String)</code>	Initializes a new instance of the <code>SavedSearch</code> class.
	<code>SavedSearch(Context, Namespace, String)</code>	Initializes a new instance of the <code>SavedSearch</code> class.

[Top](#)

Properties

	Name	Description
	<code>Actions</code>	Gets the actions.
	<code>Alert</code>	Gets the alert.
	<code>AutoSummarize</code>	Gets the automatic summarize.
	<code>Content</code>	Gets the content. (Inherited from <code>Entity<TResource></code> .)
	<code>Context</code>	Gets the <code>Context</code> instance for the current <code>Endpoint</code> . (Inherited from <code>Endpoint</code> .)
	<code>CronSchedule</code>	Gets the Cron schedule to execute the current <code>SavedSearch</code> .
	<code>Description</code>	Gets the human-readable description of the current <code>SavedSearch</code> .
	<code>Dispatch</code>	Gets the dispatch.
	<code>Display</code>	Gets the display.
	<code>Dynamic</code>	Gets the dynamic. (Inherited from <code> BaseEntity<TResource></code> .)

	Eai	Gets the extensible administration interface properties for the current <code>SavedSearch</code> .
	GeneratorVersion	(Inherited from <code> BaseEntity<TResource></code> .)
	Id	(Inherited from <code> BaseEntity<TResource></code> .)
	IsDisabled	Gets a value that indicates if the current <code>SavedSearch</code> is disabled.
	IsScheduled	Gets a value that indicates whether the current <code>SavedSearch</code> runs on a schedule.
	IsVisible	Gets a value that indicates whether the current <code>SavedSearch</code> appears in the list of saved searches on Splunk Web.
	MaxConcurrent	Gets the maximum concurrent.
	Name	Gets the name of the current <code>Endpoint</code> , which is the final part of <code>ResourceName</code> . (Inherited from <code>Endpoint</code> .)
	Namespace	Gets the namespace containing the current <code>Endpoint</code> . (Inherited from <code>Endpoint</code> .)
	NextScheduledTime	Gets the next scheduled time.
	QualifiedSearch	Gets the qualified search.
	RealTimeSchedule	Gets a value indicating whether the real time schedule.
	Request	Gets the request.

	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)
	RestartOnSearchPeerAdd	Gets a value indicating whether the restart on search peer add.
	RunOnStartup	Gets a value indicating whether the run on startup.
	ScheduledTimes	Gets a list of times of the scheduled.
	Search	Gets the search command for the current SavedSearch .
	Snapshot	Gets or sets an object representing the Splunk resource at the time it was last retrieved by the current entity. (Inherited from BaseEntity<TResource> .)
	Title	(Inherited from BaseEntity<TResource> .)
	Updated	(Inherited from BaseEntity<TResource> .)

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◀ Methods

	Name	Description
	CompareTo(Object)	Compares the specified object with the current Endpoint instance and indicates whether the identity of the current instance precedes, follows, or appears in

		the same position in the sort order as the specified object. (Inherited from Endpoint .)
	CompareTo(Endpoint)	Compares the specified Endpoint with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from Endpoint .)
	CreateSnapshot(TResource)	Updates the content of the current BaseEntity< TResource > in derived types. (Inherited from BaseEntity< TResource > .)
	CreateSnapshot(AtomFeed)	Updates the Snapshot of the current BaseEntity< TResource > in derived types. (Inherited from Entity< TResource > .)
	CreateSnapshot(AtomEntry, Version)	Updates the content of the current BaseEntity< TResource > . (Inherited from Entity< TResource > .)
	DispatchAsync	Dispatches the current SavedSearch just like the

scheduler would.

	Equals(Object)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Equals(Endpoint)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetAsync()	Asynchronously retrieves a fresh copy of the current entity that contains all changes to it since it was last retrieved. (Inherited from Entity<TResource> .)
	GetAsync(SavedSearch.Filter)	Asynchronously retrieves information about the current SavedSearch .
	GetHashCode	Returns the hash code for the current Endpoint . (Inherited from Endpoint .)

	GetHistoryAsync	Asynchronously retrieves the collection of jobs created from the current instance.
	GetScheduledTimesAsync	Asynchronously retrieves the scheduled times for the current <code>SavedSearch</code> .
	GetType	Gets the <code>Type</code> of the current instance. (Inherited from <code>Object</code> .)
	GetValue< TValue >	Gets a converted property value from the current snapshot of the current <code>Entity< TResource ></code> . (Inherited from <code>Entity< TResource ></code> .)
	Initialize(Context, AtomFeed)	Infrastructure. Initializes the current uninitialized <code> BaseEntity< TResource ></code> . class. (Inherited from <code> BaseEntity< TResource ></code> .)
	Initialize(Context, TResource)	Infrastructure. Initializes the current uninitialized <code> BaseEntity< TResource ></code> . class. (Inherited from <code> BaseEntity< TResource ></code> .)
	Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)

	Initialize(Context, AtomEntry, Version)	Infrastructure. Initializes the current uninitialized <code> BaseEntity<TResource></code> . class. (Inherited from <code> BaseEntity<TResource></code> .)
	Initialize(Context, Namespace, ResourceName)	Infrastructure. Initializes the current uninitialized <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)
	MemberwiseClone	Creates a shallow copy of the current <code> Object</code> . (Inherited from <code> Object</code> .)
	ReconstructSnapshotAsync	Asynchronously updates the content of the current <code> BaseEntity<TResource></code> . (Inherited from <code> BaseEntity<TResource></code> .)
	RemoveAsync	Asynchronously removes the current entity from Splunk. (Inherited from <code> Entity<TResource></code> .)
	ScheduleAsync	Asynchronously reschedules the saved search represented by the current instance.
	SendAsync	Asynchronously invokes an action on the current entity from Splunk. (Inherited from <code> Entity<TResource></code> .)

≡	ToString	Gets a string identifying the current Endpoint . (Inherited from Endpoint .)
≡	UpdateAsync(Argument[])	Asynchronously updates the attributes of the current entity on Splunk. (Inherited from Entity<TResource> .)
≡	UpdateAsync(IEnumerable<Argument>)	Asynchronously updates the attributes of the current entity on on Splunk. (Inherited from Entity<TResource> .)
≡	UpdateAsync(String, SavedSearchAttributes, SavedSearchDispatchArgs, SavedSearchTemplateArgs)	Asynchronously updates the saved search represented by the current instance.

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▲ See Also

Reference

[Splunk.Client Namespace](#)
[Splunk.Client.Entity<Resource>](#)
[Splunk.Client.ISavedSearch](#)



▶ [Splunk.Client Namespace](#)

▶ [Splunk.Client](#)

◀ **SavedSearch.ActionsAdapter Class**

[SavedSearch.ActionsAdapter Constructor](#)

▶ [ActionsAdapter Properties](#)

[ActionsAdapter Methods](#)

SavedSearch.ActionsAdapter Class

The actions adapter.

◀ Inheritance Hierarchy

System.Object

System.Dynamic.DynamicObject

Splunk.Client.ExpandoAdapter

Splunk.Client.ExpandoAdapter<SavedSearch.ActionsAdapter>

Splunk.Client.SavedSearch.ActionsAdapter

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public sealed class ActionsAdapter : ExpandoAdapter<SavedSearch.  
ActionsAdapter>
```

The [SavedSearch. ActionsAdapter](#) type exposes the following members.

◀ Constructors

	Name	Description
	SavedSearch.ActionsAdapter	Initializes a new instance of the SavedSearch. ActionsAdapter class

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◀ Properties

	Name	Description
	Email	Gets the e-mail.
	PopulateLookup	Gets the populate lookup.
	Rss	Gets the RSS.
	Script	Gets the script.
	SummaryIndex	Gets the zero-based index of the summary.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended

to be used directly from your code.
(Inherited from [DynamicObject](#).)

 GetType	Gets the Type of the current instance. (Inherited from Object .)
 GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
 GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
 ToString	Returns a string that represents the current object. (Inherited from Object .)
 TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
 TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
 TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C#.

or Visual Basic.
(Inherited from [DynamicObject](#).)

 TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
 TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
 TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
 TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this

		<p>method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject.)</p>
≡	TrySetIndex	<p>Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject.)</p>
≡	TrySetMember	<p>Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject.)</p>
≡	TryUnaryOperation	<p>Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject.)</p>

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◀ See Also

[Reference](#)

[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.ActionsAdapter>](#)



▶ [Splunk.Client Namespace](#)
 ▶ [Splunk.Client](#)

◀ **SavedSearch.ActionsAdapter.**
Class

[SavedSearch.ActionsAdapter.A](#)
 Constructor
 ▶ [Action\(TAction\) Properties](#)
[Action\(TAction\) Methods](#)

SavedSearch.ActionsAdapter.Action<TAction> Class

An action.

▲ Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
  Splunk.Client.ExpandoAdapter
  Splunk.Client.ExpandoAdapter<TAction>
  Splunk.Client.SavedSearch.ActionsAdapter.Action<TAction>
    Splunk.Client.SavedSearch.ActionsAdapter.EmailAdapter
    Splunk.Client.SavedSearch.ActionsAdapter.PopulateLookupAdapter
    Splunk.Client.SavedSearch.ActionsAdapter.RssAdapter
    Splunk.Client.SavedSearch.ActionsAdapter.ScriptAdapter
    Splunk.Client.SavedSearch.ActionsAdapter.SummaryIndexAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

[Copy](#)

```
public class Action<TAction> : ExpandoAdapter<TAction>
  where TAction : new(), SavedSearch. ActionsAdapter. Action<TAction>
```

Type Parameters

TAction

Type of the action.

The `SavedSearch. ActionsAdapter. Action< TAction >` type exposes the following members.

▲ Constructors

	Name	Description
≡	SavedSearch.ActionsAdapter.Action<TAction>	Initializes a new instance of the <code>SavedSearch. ActionsAdapter. Action< TAction ></code> class

[Top](#)

Properties

	Name	Description
	Command	Gets the command.
	IsEnabled	Gets a value indicating whether this object is enabled.
	MaxResults	Gets the maximum results.
	MaxTime	Gets the maximum time.
	TrackAlert	Gets a value indicating whether the track alert.
	Ttl	Gets the TTL.

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Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)

≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)

≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<TAction>](#)



- ▷ [Splunk.Client Namespace](#)
- ▷ [Splunk.Client](#)

- ↳ **SavedSearch.ActionsAdapter.**
- Class**

- [SavedSearch.ActionsAdapter.E](#)
- [Constructor](#)
- ▷ [EmailAdapter Properties](#)
- [EmailAdapter Methods](#)

SavedSearch.ActionsAdapter.EmailAdapter Class

An e-mail adapter.

▲ Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
  Splunk.Client.ExpandoAdapter
    Splunk.Client.ExpandoAdapter<SavedSearch.ActionsAdapter.EmailAdapter>
      Splunk.Client.SavedSearch.ActionsAdapter.Action<SavedSearch.ActionsAdapter.EmailAdapter>
        Splunk.Client.SavedSearch.ActionsAdapter.EmailAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

[Copy](#)

```
public sealed class EmailAdapter : SavedSearch. ActionsAdapter.
Action<SavedSearch. ActionsAdapter. EmailAdapter>
```

The [SavedSearch. ActionsAdapter. EmailAdapter](#) type exposes the following members.

▲ Constructors

	Name	Description
≡	SavedSearch.ActionsAdapter.EmailAdapter	Initializes a new instance of the SavedSearch. ActionsAdapter. EmailAdapter class

[Top](#)

▲ Properties

	Name	Description
	AuthPassword	Gets the authentication password.
	AuthUsername	Gets the authentication username.
	Bcc	Gets the Bcc.
	CC	Gets the CC e-mail address list to use.
	Command	Gets the command. (Inherited from SavedSearch.ActionsAdapter.Action<TAction>.)
	Format	Gets the format of text in the e-mail.
	From	Gets the e-mail address from which the e-mail action originates.
	Inline	Gets a value that indicates whether the search results are contained in the body of the e-mail.
	IsEnabled	Gets a value indicating whether this object is enabled. (Inherited from SavedSearch.ActionsAdapter.Action<TAction>.)
	MailServer	Gets the mail server.
	MaxResults	Gets the maximum results. (Inherited from SavedSearch.ActionsAdapter.Action<TAction>.)
	MaxTime	Gets the maximum time. (Inherited from SavedSearch.ActionsAdapter.Action<TAction>.)
	ReportCidFontList	Gets a list of report CID fonts.
	ReportIncludeSplunkLogo	Gets a value indicating whether the report include splunk logo.
	ReportPaperOrientation	Gets the report paper orientation.
	ReportPaperSize	Gets the size of the report paper.

	ReportServerEnabled	Gets a value indicating whether the report server is enabled.
	SendPdf	Gets a value indicating whether the send PDF.
	SendResults	Gets a value indicating whether the send results.
	Subject	Gets the subject.
	SubjectAlert	Gets the subject alert.
	SubjectReport	Gets the subject report.
	To	Gets the list of recipient e-mail addresses.
	TrackAlert	Gets a value indicating whether the track alert. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	Ttl	Gets the TTL. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	UseSsl	Gets a value indicating whether this object use ssl.
	UseTls	Gets a value indicating whether this object use TLS.
	WidthSortColumns	Gets a value indicating whether the width sort columns.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)

≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not

intended for use in C# or Visual Basic.
(Inherited from [DynamicObject](#).)

 TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
 TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
 TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
 TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
 TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
 TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)



TryUnaryOperation

Provides implementation for unary operations. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

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◀ See Also

[Reference](#)

[Splunk.Client Namespace](#)

Splunk.Client.Action<SavedSearch.ActionsAdapter.EmailAdapter>

[Splunk.Client Namespace](#)[Splunk.Client](#)

◀ [SavedSearch.ActionsAdapter.](#) Class

[SavedSearch.ActionsAdapter.P
Constructor](#)[PopulateLookupAdapter
Properties](#)[PopulateLookupAdapter
Methods](#)

SavedSearch.ActionsAdapter.PopulateLookupAdapter Class

A populate lookup adapter.

◀ Inheritance Hierarchy

[System.Object](#)[System.Dynamic.DynamicObject](#)[Splunk.Client.ExpandoAdapter](#)[Splunk.Client.ExpandoAdapter<SavedSearch.ActionsAdapter.PopulateLookupAdapter>](#)[Splunk.Client.SavedSearch.ActionsAdapter.Action<SavedSearch.ActionsAdapter.PopulateLookupAdapter>](#)[Splunk.Client.SavedSearch.ActionsAdapter.PopulateLookupAdapter](#)**Namespace:** [Splunk.Client](#)**Assembly:** Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public sealed class PopulateLookupAdapter : SavedSearch. ActionsAdapter. Action<SavedSearch. ActionsAdapter. PopulateLookupAdapter>
```

The `SavedSearch. ActionsAdapter. PopulateLookupAdapter` type exposes the following members.

◀ Constructors

	Name	Description
	SavedSearch.ActionsAdapter.PopulateLookupAdapter	Initializes a new instance of the <code>SavedSearch. ActionsAdapter. PopulateLookupAdapter</code> class

[Top](#)

◀ Properties

	Name	Description
	Command	Gets the command. (Inherited from <code>SavedSearch.ActionsAdapter.Action<TAction></code> .)
	Destination	Gets the Destination for the.
	Hostname	Gets the hostname.

	IsEnabled	Gets a value indicating whether this object is enabled. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxResults	Gets the maximum results. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxTime	Gets the maximum time. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	TrackAlert	Gets a value indicating whether the track alert. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	Ttl	Gets the TTL. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)

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Methods

Name	Description
 Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
 GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
 GetHashCode	Serves as the default hash function. (Inherited from Object .)
 GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
 GetType	Gets the Type of the current instance. (Inherited from Object .)
 GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > " /> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
 GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
 ToString	Returns a string that represents the current object. (Inherited from Object .)
 TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for

operations such as addition and multiplication.
(Inherited from [DynamicObject](#).)

≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Action<SavedSearch.ActionsAdapter.PopulateLookupAdapter>](#)



► [Splunk.Client Namespace](#)
► [Splunk.Client](#)

◀ **SavedSearch.ActionsAdapter.**
Class

[SavedSearch.ActionsAdapter.R](#)
Constructor
[RssAdapter Properties](#)
[RssAdapter Methods](#)

SavedSearch.ActionsAdapter.RssAdapter Class

The RSS adapter.

► Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
  Splunk.Client.ExpandoAdapter
  Splunk.Client.ExpandoAdapter<SavedSearch.ActionsAdapter.RssAdapter>
    Splunk.Client.SavedSearch.ActionsAdapter.Action<SavedSearch.ActionsAdapter.RssAdapter>
      Splunk.Client.SavedSearch.ActionsAdapter.RssAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class RssAdapter : SavedSearch. ActionsAdapter.
  Action<SavedSearch. ActionsAdapter. RssAdapter>
```

The [SavedSearch. ActionsAdapter. RssAdapter](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearch.ActionsAdapter.RssAdapter	Initializes a new instance of the SavedSearch. ActionsAdapter. RssAdapter class

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◀ Properties

	Name	Description
	Command	Gets the command. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	IsEnabled	Gets a value indicating whether this object is enabled. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxResults	Gets the maximum results. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxTime	Gets the maximum time. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	TrackAlert	Gets a value indicating whether the track alert. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	Ttl	Gets the TTL. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another

		<p>DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject.)</p>
≡	GetType	<p>Gets the Type of the current instance. (Inherited from Object.)</p>
≡	GetValue(String)	<p>Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter. (Inherited from ExpandoAdapter.)</p>
≡	GetValue< TValue >(String, ValueConverter< TValue >)	<p>Gets a named item from the underlying Object and applies a ValueConverter< TValue >. (Inherited from ExpandoAdapter.)</p>
≡	ToString	<p>Returns a string that represents the current object. (Inherited from Object.)</p>
≡	TryBinaryOperation	<p>Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject.)</p>
≡	TryConvert	<p>Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject.)</p>
≡	TryCreateInstance	<p>Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject.)</p>

	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to

specify dynamic behavior for operations such as setting a value for a property.
(Inherited from [DynamicObject](#).)



[TryUnaryOperation](#)

Provides implementation for unary operations. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

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◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Action<SavedSearch.ActionsAdapter.RssAdapter>](#)



► [Splunk.Client Namespace](#)
► [Splunk.Client](#)

► **SavedSearch.ActionsAdapter.**
Class

[SavedSearch.ActionsAdapter.S](#)
 [Constructor](#)
► [ScriptAdapter Properties](#)
 [ScriptAdapter Methods](#)

SavedSearch.ActionsAdapter.ScriptAdapter Class

A script adapter.

► Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.ExpandoAdapter<SavedSearch.ActionsAdapter.ScriptAdapter>
        Splunk.Client.SavedSearch.ActionsAdapter.Action<SavedSearch.ActionsAdapter.ScriptAdapter>
          Splunk.Client.SavedSearch.ActionsAdapter.ScriptAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

Copy

```
public sealed class ScriptAdapter : SavedSearch. ActionsAdapter.
Action<SavedSearch. ActionsAdapter. ScriptAdapter>
```

The [SavedSearch. ActionsAdapter. ScriptAdapter](#) type exposes the following members.

► Constructors

	Name	Description
≡	SavedSearch.ActionsAdapter.ScriptAdapter	Initializes a new instance of the SavedSearch. ActionsAdapter. ScriptAdapter class

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► Properties

	Name	Description
	Command	Gets the command. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	FileName	Gets the filename of the file.
	Hostname	Gets the hostname.
	IsEnabled	Gets a value indicating whether this object is enabled. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxResults	Gets the maximum results. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxTime	Gets the maximum time. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	TrackAlert	Gets a value indicating whether the track alert. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	Ttl	Gets the TTL. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This

		method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)

≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Action<SavedSearch.ActionsAdapter.ScriptAdapter>](#)

[Splunk.Client Namespace](#)[Splunk.Client](#)

◀ **SavedSearch.ActionsAdapter.**
Class

[SavedSearch.ActionsAdapter.S
Constructor](#)[SummaryIndexAdapter
Properties](#)[SummaryIndexAdapter
Methods](#)

SavedSearch.ActionsAdapter.SummaryIndexAdapter Class

A summary index adapter.

◀ Inheritance Hierarchy

[System.Object](#)

[System.Dynamic.DynamicObject](#)

[Splunk.Client.ExpandoAdapter](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.ActionsAdapter.SummaryIndexAdapter>](#)

[Splunk.Client.SavedSearch.ActionsAdapter.Action<SavedSearch.ActionsAdapter.SummaryIndexAdapter>](#)

[Splunk.Client.SavedSearch.ActionsAdapter.SummaryIndexAdapter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public sealed class SummaryIndexAdapter : SavedSearch. ActionsAdapter. Action<SavedSearch.  
ActionsAdapter. SummaryIndexAdapter>
```

The [SavedSearch. ActionsAdapter. SummaryIndexAdapter](#) type exposes the following members.

◀ Constructors

	Name	Description
	SavedSearch.ActionsAdapter.SummaryIndexAdapter	Initializes a new instance of the SavedSearch. ActionsAdapter. SummaryIndexAdapter class

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◀ Properties

	Name	Description
	Command	Gets the command. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	Inline	Gets a value indicating whether the inline.

	IsEnabled	Gets a value indicating whether this object is enabled. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxResults	Gets the maximum results. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	MaxTime	Gets the maximum time. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	Name	Gets the name.
	TrackAlert	Gets a value indicating whether the track alert. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)
	Ttl	Gets the TTL. (Inherited from SavedSearch.ActionsAdapter.Action<TAction> .)

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Methods

Name	Description
	Equals Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode Serves as the default hash function. (Inherited from Object .)
	GetMetaObject Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String) Gets a named item from the Dictionary< TKey, TValue > " /> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue<TValue>(String, ValueConverter<TValue>) Gets a named item from the underlying Object " /> and applies a ValueConverter<TValue> . (Inherited from ExpandoAdapter .)
	ToString Returns a string that represents the current object. (Inherited from Object .)

≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior

for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

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► See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Action<SavedSearch.ActionsAdapter.SummaryIndexAdapter>](#)



▶ Splunk.Client Namespace

▶ Splunk.Client

◀ SavedSearch.AlertAdapter Class

SavedSearch.AlertAdapter Constructor

▶ AlertAdapter Properties

AlertAdapter Methods

SavedSearch.AlertAdapter Class

An alert adapter.

◀ Inheritance Hierarchy

System.Object

System.Dynamic.DynamicObject

Splunk.Client.ExpandoAdapter

Splunk.Client.ExpandoAdapter<SavedSearch.AlertAdapter>

Splunk.Client.SavedSearch.AlertAdapter

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public sealed class AlertAdapter : ExpandoAdapter<SavedSearch.  
AlertAdapter>
```

The [SavedSearch.AlertAdapter](#) type exposes the following members.

◀ Constructors

	Name	Description
	SavedSearch.AlertAdapter	Initializes a new instance of the SavedSearch.AlertAdapter class

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◀ Properties

	Name	Description
	AlertType	Gets the type of the alert.
	Comparator	Gets the comparator.
	Condition	Gets the condition.
	DigestMode	Gets a value indicating whether the digest mode.
	Expires	Gets the expires.
	Severity	Gets the severity.
	Suppress	Gets the suppress.
	Threshold	Gets the threshold.
	Track	Gets the track.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that

		dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object "/> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify

		dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this

		<p>method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject.)</p>
≡	TryInvokeMember	<p>Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject.)</p>
≡	TrySetIndex	<p>Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject.)</p>
≡	TrySetMember	<p>Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject.)</p>
≡	TryUnaryOperation	<p>Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject.)</p>

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◀ See Also

[Reference](#)

[Splunk.Client Namespace](#)

Splunk.Client.ExpandoAdapter<SavedSearch.AlertAdapter>



- ▷ [Splunk.Client Namespace](#)
- ▷ [Splunk.Client](#)

- **SavedSearch.AlertAdapter.SuppressAdapter Class**

- [SavedSearch.AlertAdapter.SuppressAdapter Constructor](#)
 - [SuppressAdapter Properties](#)
 - [SuppressAdapter Methods](#)

SavedSearch.AlertAdapter.SuppressAdapter Class

The suppress adapter.

► Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
  Splunk.Client.ExpandoAdapter
  Splunk.Client.ExpandoAdapter<SavedSearch.AlertAdapter.SuppressAdapter>
  Splunk.Client.SavedSearch.AlertAdapter.SuppressAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class SuppressAdapter : ExpandoAdapter<SavedSearch.AlertAdapter.SuppressAdapter>
```

The [SavedSearch.AlertAdapter.SuppressAdapter](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearch.AlertAdapter.SuppressAdapter	Initializes a new instance of the SavedSearch.AlertAdapter.SuppressAdapter class

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► Properties

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

	Fields	Gets the fields.
	IsEnabled	Gets a value indicating whether this object is enabled.
	Period	Gets the period.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject

class can override this method to specify dynamic behavior for operations such as calling a method.
(Inherited from [DynamicObject](#).)

	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExandoAdapter<SavedSearch.AlertAdapter.SuppressAdapter>](#)



▶ [Splunk.Client Namespace](#)

▶ [Splunk.Client](#)

◀ **SavedSearch.AutoSummarizeAdapter Class**

[SavedSearch.AutoSummarizeAdapter Constructor](#)

▶ [AutoSummarizeAdapter Properties](#)

[AutoSummarizeAdapter Methods](#)

SavedSearch.AutoSummarizeAdapter Class

An automatic summarize adapter.

◀ Inheritance Hierarchy

[System.Object](#)

[System.Dynamic.DynamicObject](#)

[Splunk.Client.ExpandoAdapter](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.AutoSummarizeAdapter>](#)

[Splunk.Client.SavedSearch.AutoSummarizeAdapter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public sealed class AutoSummarizeAdapter :  
    ExpandoAdapter<SavedSearch. AutoSummarizeAdapter>
```

The [SavedSearch. AutoSummarizeAdapter](#) type exposes the following members.

◀ Constructors

	Name	Description
	SavedSearch.AutoSummarizeAdapter	Initializes a new instance of the SavedSearch. AutoSummarizeAdapter class

[Top](#)

◀ Properties

	Name	Description
	Command	Gets the command.
	CronSchedule	Gets the cron schedule.
	Dispatch	Gets the dispatch.
	IsEnabled	Gets a value indicating whether this object is enabled.
	MaxDisabledBuckets	Gets the maximum disabled buckets.
	MaxSummaryRatio	Gets the maximum summary ratio.
	MaxSummarySize	Gets the size of the maximum summary.
	MaxTime	Gets the maximum time.
	SuspendPeriod	Gets the suspend period.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)

	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type

		conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the

[DynamicObject](#) class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate.
(Inherited from [DynamicObject](#).)

	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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◀ See Also

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[Splunk.Client Namespace](#)

Splunk.Client.ExpandoAdapter<SavedSearch.AutoSummarizeAdapter>

[Splunk.Client Namespace](#)[Splunk.Client](#)**► SavedSearch.AutoSummarize Class**[SavedSearch.AutoSummarizeA
Constructor](#)[DispatchAdapter Properties](#)[DispatchAdapter Methods](#)

SavedSearch.AutoSummarizeAdapter.DispatchAdapter Class

A dispatch adapter.

► Inheritance Hierarchy

[System.Object](#)[System.Dynamic.DynamicObject](#)[Splunk.Client.ExpandoAdapter](#)[Splunk.Client.ExpandoAdapter<SavedSearch.AutoSummarizeAdapter.DispatchAdapter>](#)[Splunk.Client.SavedSearch.AutoSummarizeAdapter.DispatchAdapter](#)**Namespace:** [Splunk.Client](#)**Assembly:** Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

```
public sealed class DispatchAdapter : ExpandoAdapter<SavedSearch. AutoSummarizeAdapter.  
DispatchAdapter>
```

[Copy](#)

The [SavedSearch. AutoSummarizeAdapter. DispatchAdapter](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearch.AutoSummarizeAdapter.DispatchAdapter	Initializes a new instance of the SavedSearch. AutoSummarizeAdapter. DispatchAdapter class

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► Properties

	Name	Description
	EarliestTime	Gets the earliest time.
	LatestTime	Gets the latest time.
	TimeFormat	Gets the time format.
	Ttl	Gets the TTL.

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◀ Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > " /> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)

TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.AutoSummarizeAdapter.DispatchAdapter>](#)



► [Splunk.Client Namespace](#)

► [Splunk.Client](#)

► **SavedSearch.DispatchAdapter Class**

[SavedSearch.DispatchAdapter Constructor](#)

 ► [DispatchAdapter Properties](#)

[DispatchAdapter Methods](#)

SavedSearch.DispatchAdapter Class

A dispatch adapter.

► Inheritance Hierarchy

[System.Object](#)

[System.Dynamic.DynamicObject](#)

[Splunk.Client.ExpandoAdapter](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DispatchAdapter>](#)

[Splunk.Client.SavedSearch.DispatchAdapter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

Copy

```
public sealed class DispatchAdapter : ExpandoAdapter<SavedSearch.  
DispatchAdapter>
```

The [SavedSearch. DispatchAdapter](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearch.DispatchAdapter	Initializes a new instance of the SavedSearch. DispatchAdapter class

[Top](#)

◀ Properties

	Name	Description
	Buckets	Gets the buckets.
	EarliestTime	Gets the earliest time.
	Lookups	Gets a value indicating whether the lookups.
	MaxCount	Gets the number of maximums.
	MaxTime	Gets the maximum time.
	RealTimeBackfill	Gets a value indicating whether the real time backfill.
	ReduceFreq	Gets the reduce frequency.
	SpawnProcess	Gets a value indicating whether the spawn process.
	TimeFormat	Gets the time format.
	Ttl	Gets the TTL.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all

		dynamic member names. (Inherited from ExpandoAdapter .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue> "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue>(String, ValueConverter< TValue>)	Gets a named item from the underlying Object"/> and applies a ValueConverter< TValue> . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and

multiplication.
(Inherited from [DynamicObject](#).)

≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member

values.

(Inherited from [ExpandoAdapter](#).)

 TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
 TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
 TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
 TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
 TryUnaryOperation	Provides implementation for unary operations. Classes derived from the

[DynamicObject](#) class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

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◀ See Also

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[Splunk.Client Namespace](#)

Splunk.Client.ExpandoAdapter<SavedSearch.DispatchAdapter>



▶ [Splunk.Client Namespace](#)

▶ [Splunk.Client](#)

◀ **SavedSearch.DisplayAdapter Class**

[SavedSearch.DisplayAdapter Constructor](#)

▶ [DisplayAdapter Properties](#)

[DisplayAdapter Methods](#)

SavedSearch.DisplayAdapter Class

A display adapter.

◀ Inheritance Hierarchy

[System.Object](#)

[System.Dynamic.DynamicObject](#)

[Splunk.Client.ExpandoAdapter](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter>](#)

[Splunk.Client.SavedSearch.DisplayAdapter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public sealed class DisplayAdapter : ExpandoAdapter<SavedSearch.  
DisplayAdapter>
```

The [SavedSearch. DisplayAdapter](#) type exposes the following members.

◀ Constructors

	Name	Description
	SavedSearch.DisplayAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter class

[Top](#)

◀ Properties

	Name	Description
	Events	Gets the events.
	General	Gets the general.
	Page	Gets the page.
	Statistics	Gets the statistics.
	Visualizations	Gets the visualizations.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended

to be used directly from your code.
(Inherited from [DynamicObject](#).)

 GetType	Gets the Type of the current instance. (Inherited from Object .)
 GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
 GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
 ToString	Returns a string that represents the current object. (Inherited from Object .)
 TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
 TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
 TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C#.

or Visual Basic.
(Inherited from [DynamicObject](#).)

 TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
 TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
 TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
 TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this

		<p>method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject.)</p>
	TrySetIndex	<p>Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject.)</p>
	TrySetMember	<p>Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject.)</p>
	TryUnaryOperation	<p>Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject.)</p>

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◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter>](#)



- ▷ [Splunk.Client Namespace](#)
- ▷ [Splunk.Client](#)

- **SavedSearch.DisplayAdapter.**
- Class**

- [SavedSearch.DisplayAdapter.E](#)
- [Constructor](#)
- ▷ [EventsAdapter Properties](#)
- [EventsAdapter Methods](#)

SavedSearch.DisplayAdapter.EventsAdapter Class

The events adapter.

► Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
  Splunk.Client.ExpandoAdapter
  Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapter>
  Splunk.Client.SavedSearch.DisplayAdapter.EventsAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class EventsAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter.
  EventsAdapter>
```

The [SavedSearch. DisplayAdapter. EventsAdapter](#) type exposes the following members.

► Constructors

	Name	Description
≡	SavedSearch.DisplayAdapter.EventsAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter. EventsAdapter class

[Top](#)

► Properties

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

	EventsType	Gets the type of the events.
	Fields	Gets the fields.
	List	Gets the list.
	MaxLines	Gets the maximum lines.
	Raw	Gets the raw.
	RowNumbers	Gets a value indicating whether the row numbers.
	Table	Gets the table.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter .

(Inherited from [ExpandoAdapter](#).)

≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)

≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapter>](#)

[Splunk.Client Namespace](#)[Splunk.Client](#)

▪ [SavedSearch.DisplayAdapter.ListAdapter Class](#)

[SavedSearch.DisplayAdapter.ListAdapter Constructor](#)[ListAdapter Properties](#)[ListAdapter Methods](#)

SavedSearch.DisplayAdapter.EventsAdapterListAdapter Class

A list adapter.

▪ Inheritance Hierarchy

[System.Object](#)[System.Dynamic.DynamicObject](#)[Splunk.Client.ExpandoAdapter](#)[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapterListAdapter>](#)[Splunk.Client.SavedSearch.DisplayAdapter.EventsAdapterListAdapter](#)**Namespace:** [Splunk.Client](#)**Assembly:** Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▪ Syntax

[C#](#)[Copy](#)

```
public sealed class ListAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter. EventsAdapter. ListAdapter>
```

The [SavedSearch. DisplayAdapter. EventsAdapter. ListAdapter](#) type exposes the following members.

▪ Constructors

	Name	Description
•	SavedSearch.DisplayAdapter.EventsAdapterListAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter. EventsAdapter. ListAdapter class

[Top](#)

▪ Properties

	Name	Description
•	Drilldown	Gets the drilldown.
•	Wrap	Gets a value indicating whether the wrap.

[Top](#)

▪ Methods

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

	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations.

(Inherited from [DynamicObject](#).)

●	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
●	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
●	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
●	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
●	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
●	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapterListAdapter>](#)

[Splunk.Client Namespace](#)[Splunk.Client](#)

◀ **SavedSearch.DisplayAdapter.**
Class

[SavedSearch.DisplayAdapter.E](#)
Constructor[RawAdapter Properties](#)[RawAdapter Methods](#)

SavedSearch.DisplayAdapter.EventsAdapter.RawAdapter Class

A raw adapter.

◀ Inheritance Hierarchy

[System.Object](#)

[System.Dynamic.DynamicObject](#)

[Splunk.Client.ExpandoAdapter](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapter.RawAdapter>](#)

[Splunk.Client.SavedSearch.DisplayAdapter.EventsAdapter.RawAdapter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

```
public sealed class RawAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter. EventsAdapter. RawAdapter>
```

[Copy](#)

The [SavedSearch. DisplayAdapter. EventsAdapter. RawAdapter](#) type exposes the following members.

◀ Constructors

	Name	Description
	SavedSearch.DisplayAdapter.EventsAdapter.RawAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter. EventsAdapter. RawAdapter class

[Top](#)

◀ Properties

	Name	Description
	Drilldown	Gets the drilldown.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)

	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > " /> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
	TryGetMember	Provides the implementation for operations that get dynamic member values.

(Inherited from [ExpandoAdapter](#).)

	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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See Also

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[Splunk.Client Namespace](#)[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapter.RawAdapter>](#)

[Splunk.Client Namespace](#)[Splunk.Client](#) **SavedSearch.DisplayAdapter. Class**[SavedSearch.DisplayAdapter.E](#)[Constructor](#)[TableAdapter Properties](#)[TableAdapter Methods](#)

SavedSearch.DisplayAdapter.EventsAdapter.TableAdapter Class

A table adapter.

Inheritance Hierarchy

[System.Object](#)[System.Dynamic.DynamicObject](#)[Splunk.Client.ExpandoAdapter](#)[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapter.TableAdapter>](#)[Splunk.Client.SavedSearch.DisplayAdapter.EventsAdapter.TableAdapter](#)**Namespace:** [Splunk.Client](#)**Assembly:** Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#[Copy](#)

```
public sealed class TableAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter. EventsAdapter. TableAdapter>
```

The [SavedSearch. DisplayAdapter. EventsAdapter. TableAdapter](#) type exposes the following members.

Constructors

	Name	Description
	SavedSearch.DisplayAdapter.EventsAdapter.TableAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter. EventsAdapter. TableAdapter class

[Top](#)

Properties

	Name	Description
	Drilldown	Gets a value indicating whether the drilldown.
	Wrap	Gets a value indicating whether the wrap.

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Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object.

(Inherited from [Object](#).)

≡	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)

	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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◀ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.EventsAdapter.TableAdapter>](#)



- ▶ [Splunk.Client Namespace](#)
- ▶ [Splunk.Client](#)

- ◀ **SavedSearch.DisplayAdapter.**
- Class**

- [SavedSearch.DisplayAdapter.C](#)
- [Constructor](#)
- ▶ [GeneralAdapter Properties](#)
- ▶ [GeneralAdapter Methods](#)

SavedSearch.DisplayAdapter.GeneralAdapter Class

A general adapter.

▲ Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
  Splunk.Client.ExpandoAdapter
  Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.GeneralAdapter>
  Splunk.Client.SavedSearch.DisplayAdapter.GeneralAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

```
public sealed class GeneralAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter.
GeneralAdapter>
```

[Copy](#)

The `SavedSearch. DisplayAdapter. GeneralAdapter` type exposes the following members.

▲ Constructors

	Name	Description
≡	SavedSearch.DisplayAdapter.GeneralAdapter	Initializes a new instance of the <code>SavedSearch. DisplayAdapter. GeneralAdapter</code> class

[Top](#)

▲ Properties

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

	EnablePreview	Gets a value indicating whether the preview is enabled.
	GeneralType	Gets the type of the general.
	MigratedFromViewState	Gets a value indicating whether the migrated from view state.
	TimeRangePicker	Gets the time range picker.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

=	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
=	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
=	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
=	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
=	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
=	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
=	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
=	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
=	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method.

(Inherited from [DynamicObject](#).)

=	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
=	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
=	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.GeneralAdapter>](#)



Splunk.Client Namespace

Splunk.Client

SavedSearch.DisplayAdapter. Class

SavedSearch.DisplayAdapter.C
ConstructorTimeRangePickerAdapter
PropertiesTimeRangePickerAdapter
Methods

SavedSearch.DisplayAdapter.GeneralAdapter.TimeRangePickerAdapter Class

A time range picker adapter.

Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.GeneralAdapter.TimeRangePickerAdapter>
        Splunk.Client.SavedSearch.DisplayAdapter.GeneralAdapter.TimeRangePickerAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public sealed class TimeRangePickerAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter. GeneralAdapter. TimeRangePickerAdapter>
```

Copy

The `SavedSearch. DisplayAdapter. GeneralAdapter. TimeRangePickerAdapter` type exposes the following members.

Constructors

	Name	Description
≡	SavedSearch.DisplayAdapter.GeneralAdapter.TimeRangePickerAdapter	Initializes a new instance of the <code>SavedSearch. DisplayAdapter. GeneralAdapter. TimeRangePickerAdapter</code> class

[Top](#)

Properties

	Name	Description
🖼	Show	Gets a value indicating whether this object is shown.

[Top](#)

Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from <code>Object</code> .)
≡	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from <code>ExpandoAdapter</code> .)
≡	GetHashCode	Serves as the default hash function. (Inherited from <code>Object</code> .)
≡	GetMetaObject	Provides a <code>DynamicMetaObject</code> that dispatches to the dynamic virtual methods. The object can be encapsulated inside another <code>DynamicMetaObject</code> to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from <code>DynamicObject</code> .)

	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object "/> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.GeneralAdapter.TimeRangePickerAdapter>](#)



► [Splunk.Client Namespace](#)
► [Splunk.Client](#)

◀ **SavedSearch.DisplayAdapter.**
Class

[SavedSearch.DisplayAdapter.P
Constructor](#)
► [PageAdapter Properties](#)
[PageAdapter Methods](#)

SavedSearch.DisplayAdapter.PageAdapter Class

A page adapter.

► Inheritance Hierarchy

System.Object
System.Dynamic.DynamicObject
Splunk.Client.ExpandoAdapter
Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter>
Splunk.Client.SavedSearch.DisplayAdapter.PageAdapter

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class PageAdapter : ExpandoAdapter<SavedSearch.  
DisplayAdapter. PageAdapter>
```

The [SavedSearch. DisplayAdapter. PageAdapter](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearch.DisplayAdapter.PageAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter. PageAdapter class

[Top](#)

► Properties

	Name	Description
	Pivot	Gets the pivot.
	Search	Gets the search.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)

≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to

specify dynamic behavior for operations such as invoking an object or a delegate.
(Inherited from [DynamicObject](#).)

 TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
 TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
 TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
 TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter>](#)



Splunk.Client Namespace

Splunk.Client

SavedSearch.DisplayAdapter.
ClassSavedSearch.DisplayAdapter.P
Constructor

PivotAdapter Methods

SavedSearch.DisplayAdapter.PageAdapter.PivotAdapter Class

A pivot adapter.

Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter.PivotAdapter>
        Splunk.Client.SavedSearch.DisplayAdapter.PageAdapter.PivotAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public sealed class PivotAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter. PageAdapter.  
PivotAdapter>
```

[Copy](#)The [SavedSearch. DisplayAdapter. PageAdapter. PivotAdapter](#) type exposes the following members.

Constructors

	Name	Description
≡	SavedSearch.DisplayAdapter.PageAdapter.PivotAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter. PageAdapter. PivotAdapter class

[Top](#)

Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)

 GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
 GetType	Gets the Type of the current instance. (Inherited from Object .)
 GetValue(String)	Gets a named item from the Dictionary< TKey, TValue> "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
 GetValue< TValue>(String, ValueConverter< TValue>)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue> . (Inherited from ExpandoAdapter .)
 ToString	Returns a string that represents the current object. (Inherited from Object .)
 TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
 TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
 TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
 TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
 TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)

	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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◀ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter.PivotAdapter>](#)

↳ [Splunk.Client Namespace](#)↳ [Splunk.Client](#)↳ **SavedSearch.DisplayAdapter.**
Class[SavedSearch.DisplayAdapter.P](#)
Constructor↳ [SearchAdapter Properties](#)[SearchAdapter Methods](#)

SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter Class

A search adapter.

► Inheritance Hierarchy

[System.Object](#)[System.Dynamic.DynamicObject](#)[Splunk.Client.ExpandoAdapter](#)[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter>](#)[Splunk.Client.SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter](#)**Namespace:** [Splunk.Client](#)**Assembly:** Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

Copy

```
public sealed class SearchAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter. PageAdapter. SearchAdapter>
```

The `SavedSearch. DisplayAdapter. PageAdapter. SearchAdapter` type exposes the following members.

► Constructors

	Name	Description
≡	SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter	Initializes a new instance of the <code>SavedSearch. DisplayAdapter. PageAdapter. SearchAdapter</code> class

[Top](#)

► Properties

	Name	Description
⊕	Mode	Gets the mode.
⊕	Search	Gets the search.
⊕	ShowFields	Gets a value indicating whether the fields is shown.

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► Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > " /> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations.

(Inherited from [DynamicObject](#).)

≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

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[Splunk.Client Namespace](#)[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter>](#)



↳ Splunk.Client Namespace

↳ Splunk.Client

SavedSearch.DisplayAdapter.
ClassSavedSearch.DisplayAdapter.P
Constructor

TimelineAdapter Properties

TimelineAdapter Methods

SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter
Class

A timeline adapter.

Inheritance Hierarchy

```
System.Object
System.Dynamic.DynamicObject
Splunk.Client.ExpandoAdapter
Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter>
Splunk.Client.SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public sealed class TimelineAdapter : ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter>
```

Copy

The SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter type exposes the following members.

Constructors

Name	Description
SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter	Initializes a new instance of the SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter class

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Properties

Name	Description
Format	Gets the format to use.
Scale	Gets the scale.

[Top](#)

Methods

Name	Description
Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
GetHashCode	Serves as the default hash function. (Inherited from Object .)
GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)

	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object "/> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.PageAdapter.SearchAdapter.TimelineAdapter>](#)



► Splunk.Client Namespace
► Splunk.Client

◀ **SavedSearch.DisplayAdapter.**
Class

SavedSearch.DisplayAdapter.S
Constructor
StatisticsAdapter Properties
StatisticsAdapter Methods

SavedSearch.DisplayAdapter.StatisticsAdapter Class

The statistics adapter.

▲ Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.StatisticsAdapter>
        Splunk.Client.SavedSearch.DisplayAdapter.StatisticsAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

[Copy](#)

```
public sealed class StatisticsAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter.
  StatisticsAdapter>
```

The `SavedSearch. DisplayAdapter. StatisticsAdapter` type exposes the following members.

▲ Constructors

	Name	Description
	SavedSearch.DisplayAdapter.StatisticsAdapter	Initializes a new instance of the <code>SavedSearch. DisplayAdapter. StatisticsAdapter</code> class

[Top](#)

▲ Properties

	Name	Description
	Drilldown	Gets the drilldown.

	Overlay	Gets a value indicating whether the overlay.
	RowNumbers	Gets a value indicating whether the row numbers.
	Wrap	Gets a value indicating whether the wrap.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this

		method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can

override this method to specify dynamic behavior for operations that access objects by a specified index.
(Inherited from [DynamicObject](#).)

 TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
 TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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◀ See Also

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[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.StatisticsAdapter>](#)



▷ [Splunk.Client Namespace](#)
 ▷ [Splunk.Client](#)

◀ **SavedSearch.DisplayAdapter.**
Class

[SavedSearch.DisplayAdapter.V](#)
 Constructor
 ▷ [VisualizationsAdapter](#)
 Properties
[VisualizationsAdapter Methods](#)

SavedSearch.DisplayAdapter.VisualizationsAdapter Class

The visualizations adapter.

◀ Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.VisualizationsAdapter>
        Splunk.Client.SavedSearch.DisplayAdapter.VisualizationsAdapter
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

```
public sealed class VisualizationsAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter.
  VisualizationsAdapter>
```

[Copy](#)

The [SavedSearch. DisplayAdapter. VisualizationsAdapter](#) type exposes the following members.

◀ Constructors

	Name	Description
≡	SavedSearch.DisplayAdapter.VisualizationsAdapter	Initializes a new instance of the SavedSearch. DisplayAdapter. VisualizationsAdapter class

[Top](#)

◀ Properties

	Name	Description
⊕	ChartHeight	Gets the height of the chart.
⊕	Charting	Gets the charting.
⊕	Show	Gets a value indicating whether this object is shown.

[VisualizationsType](#)

Gets the type of the visualizations.

[Top](#)

Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > " /> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual

Basic.
(Inherited from [DynamicObject](#).)

≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

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[Splunk.Client Namespace](#)**Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.VisualizationsAdapter>**

Splunk.Client Namespace



Splunk.Client Namespace

Splunk.Client

SavedSearch.DisplayAdapter Class

SavedSearch.DisplayAdapter.

Constructor

ChartingAdapter Properties

ChartingAdapter Methods

SavedSearch.DisplayAdapter.VisualizationsAdapter.ChartingAdapter Class

A charting adapter.

Inheritance Hierarchy

System.Object

System.Dynamic.DynamicObject

Splunk.Client.ExpandoAdapter

Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.VisualizationsAdapter.ChartingAdapter>

Splunk.Client.SavedSearch.DisplayAdapter.VisualizationsAdapter.ChartingAdapter

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public sealed class ChartingAdapter : ExpandoAdapter<SavedSearch. DisplayAdapter. VisualizationsAdapter. ChartingAdapter>
```

Copy

The `SavedSearch. DisplayAdapter. VisualizationsAdapter. ChartingAdapter` type exposes the following members.

Constructors

Name	Description
SavedSearch.DisplayAdapter.VisualizationsAdapter.ChartingAdapter	Initializes a new instance of the <code>SavedSearch. DisplayAdapter. VisualizationsAdapter. ChartingAdapter</code> class

[Top](#)

Properties

Name	Description
Drilldown	Gets the drilldown.

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Methods

Name	Description
Equals	Determines whether the specified object is equal to the current object. (Inherited from <code>Object</code> .)
GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from <code>ExpandoAdapter</code> .)
GetHashCode	Serves as the default hash function. (Inherited from <code>Object</code> .)
GetMetaObject	Provides a <code>DynamicMetaObject</code> that dispatches to the dynamic virtual methods. The object can be encapsulated inside another <code>DynamicMetaObject</code> to provide custom behavior for individual actions. This method supports the Dynamic

Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code.
(Inherited from [DynamicObject](#).)

≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)
≡	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
≡	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
≡	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)
≡	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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◀ See Also

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[Splunk.Client.ExpandoAdapter<SavedSearch.DisplayAdapter.VisualizationsAdapter.ChartingAdapter>](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SavedSearch.Filter Class**

[SavedSearch.Filter Constructor](#)

↳ [Filter Properties](#)

[Filter Methods](#)

SavedSearch.Filter Class

Provides the arguments required for retrieving information about a [SavedSearch](#)

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<SavedSearch.Filter>](#)

[Splunk.Client.SavedSearch.Filter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public sealed class Filter : Args<SavedSearch. Filter>
```

The [SavedSearch. Filter](#) type exposes the following members.

↳ Constructors

	Name	Description
	SavedSearch.Filter	Initializes a new instance of the SavedSearch. Filter class

[Top](#)

↳ Properties

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

	EarliestTime	Gets or sets the lower bound of the time window for which saved search schedules should be returned.
	LatestTime	Gets or sets the upper bound of the time window for which saved search schedules should be returned.
	ListDefaultActions	Gets or sets a value indicating whether to list default actions for SavedSearch entries.

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

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◀ Remarks

References:

1. REST API: GET [saved/searches](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[**Splunk.Client.Args<SavedSearch.Filter>**](#)



► [Splunk.Client Namespace](#)

► [Splunk.Client](#)

► **SavedSearch.RequestAdapter Class**

[SavedSearch.RequestAdapter Constructor](#)

► [RequestAdapter Properties](#)

[RequestAdapter Methods](#)

SavedSearch.RequestAdapter Class

A request adapter.

► Inheritance Hierarchy

[System.Object](#)

[System.Dynamic.DynamicObject](#)

[Splunk.Client.ExpandoAdapter](#)

[Splunk.Client.ExpandoAdapter<SavedSearch.RequestAdapter>](#)

[Splunk.Client.SavedSearch.RequestAdapter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

Copy

```
public sealed class RequestAdapter : ExpandoAdapter<SavedSearch.  
RequestAdapter>
```

The [SavedSearch. RequestAdapter](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearch.RequestAdapter	Initializes a new instance of the SavedSearch. RequestAdapter class

[Top](#)

Properties

	Name	Description
	UIDispatchApp	Gets the dispatch application.
	UIDispatchView	Gets the dispatch view.

[Top](#)

Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance.

(Inherited from [Object](#).)

	GetValue(String)	Gets a named item from the <code>Dictionary< TKey, TValue ></code> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying <code>Object</code> and applies a <code>ValueConverter< TValue ></code> . (Inherited from ExpandoAdapter .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for

		operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject .)



[TrySetIndex](#)

Provides the implementation for operations that set a value by index. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations that access objects by a specified index.
(Inherited from [DynamicObject](#).)



[TrySetMember](#)

Provides the implementation for operations that set member values. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as setting a value for a property.
(Inherited from [DynamicObject](#).)



[TryUnaryOperation](#)

Provides implementation for unary operations. Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement.
(Inherited from [DynamicObject](#).)

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◀ See Also

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[Splunk.Client Namespace](#)

[**Splunk.Client.ExpandoAdapter<SavedSearch.RequestAdapter>**](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ [SavedSearchAttributes Class](#)

[SavedSearchAttributes Constructor](#)

↳ [SavedSearchAttributes Properties](#)

[SavedSearchAttributes Methods](#)

SavedSearchAttributes Class

Provides the arguments for creating a [SavedSearch](#).

► Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<SavedSearchAttributes>](#)

[Splunk.Client.SavedSearchAttributes](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class SavedSearchAttributes :  
    Args<SavedSearchAttributes>
```

The [SavedSearchAttributes](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearchAttributes	Initializes a new instance of the SavedSearchAttributes class

[Top](#)

► Properties

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

	ActionEmailAuthPassword	Gets or sets a password for authenticating with the SMTP server for the e-mail action of a SavedSearch .
	ActionEmailAuthUsername	Gets or sets a username for authenticating with the SMTP server for the e-mail action of a SavedSearch .
	ActionEmailBcc	Gets or sets the e-mail addresses of the blind carbon copy (BCC) recipients for the e-mail action of a SavedSearch .
	ActionEmailCC	Gets or sets the e-mail addresses of the carbon copy (CC) recipients for the e-mail action of a SavedSearch .
	ActionEmailCommand	Gets or sets the search command which is responsible for executing the e-mail action for a SavedSearch .
	ActionEmailFormat	Gets or sets the format of the e-mail action for a SavedSearch .
	ActionEmailFrom	Gets or sets the e-mail address from which the e-mail action for a SavedSearch originates.
	ActionEmailInline	Gets or sets a value indicating whether search results should be contained in the body of the action e-mail for a SavedSearch .
	ActionEmailMailServer	Gets or sets the address of the MTA server to be used to send the action e-mail for a SavedSearch .
	ActionEmailMaxResults	Gets or sets the global maximum number of search results to send

		when the e-mail for a SavedSearch is enabled.
	ActionEmailMaxTime	Gets or sets the maximum period of time the e-mail action for a SavedSearch may execute before it is aborted.
	ActionEmailReportCidFontList	Gets or sets the set and load order of CID fonts for handling Simplified Chinese (gb), Traditional Chinese (cns), Japanese (jp), and Korean (kor) in Integrated PDF Rendering.
	ActionEmailReportIncludeSplunkLogo	Gets or sets a value indicating whether to include the Splunk logo with the report on an e-mail action for a SavedSearch .
	ActionEmailReportPaperOrientation	Gets or sets the paper orientation for the report on an e-mail action for a SavedSearch .
	ActionEmailReportPaperSize	Gets or sets the paper size for the report on an e-mail action for a SavedSearch .
	ActionEmailReportServerEnabled	Gets or sets a value that indicates whether the PDF server is enabled on the e-mail action for a SavedSearch .
	ActionEmailSendPdf	Gets or sets a value that indicates whether to create and send the results of the e-mail action for a SavedSearch as a PDF report.
	ActionEmailSendResults	Gets or sets a value that indicates whether search results should be included in the action e-mail for a SavedSearch .

	ActionEmailSubject	Gets or sets an alternate subject for the action e-mail on a SavedSearch .
	ActionEmailTo	Gets or sets the e-mail addresses of the recipients for the e-mail action of a SavedSearch .
	ActionEmailTrackAlert	Gets or sets a value that indicates whether the e-mail action of a SavedSearch signifies a trackable alert.
	ActionEmailTtl	Gets or sets the minimum time-to-live for artifacts of the e-mail action for a SavedSearch .
	ActionEmailUseSsl	Gets or sets a value indicating whether to use SSL when communicating with the SMTP server.
	ActionEmailUseTls	Gets or sets a value indicating whether to use TLS when communicating with the SMTP server.
	ActionEmailWidthSortColumns	Gets or sets a value indicating whether columns should be sorted from least wide to most wide, left to right.
	ActionLogEventCommand	Gets or sets the search command which is responsible for executing the logevent action for a SavedSearch .
	ActionLogEventDescription	Gets or sets the human-readable description of a logevent action SavedSearch .
	ActionLogEventHostName	Gets or sets the hostname used in

	ActionLogEventIconPath	the web link (URI) that is sent in the logevent action of a SavedSearch .
	ActionLogEventIsCustom	Gets or sets a value indicating whether whether the alert action is based on the custom alert actions framework and is supposed to be listed in the search UI
	ActionLogEventLabel	Gets or sets the label of the logevent action SavedSearch .
	ActionLogEventMaxResults	Gets or sets the global maximum number of search results to send when the logevent action for a SavedSearch is enabled.
	ActionLogEventMaxTime	Gets or sets the maximum period of time the logevent action for a SavedSearch may execute before it is aborted.
	ActionLogEventParamHost	Gets or sets the host parameter that is used in the event of a logevent action of a SavedSearch .
	ActionLogEventParamIndex	Gets or sets the index parameter that is used in the event of a logevent action of a SavedSearch .
	ActionLogEventParamSource	Gets or sets the source parameter that is used in the event of a logevent action of a SavedSearch .
	ActionLogEventParamSourcetype	Gets or sets the sourcetype parameter that is used in the event of a logevent action of a

[SavedSearch.](#)

	ActionLogEventPayloadFormat	Gets or sets the payload format that is used in the logevent action of a SavedSearch .
	ActionLogEventTrackAlert	Gets or sets a value indicating whether the execution of this action signifies a trackable alert.
	ActionLogEventTtl	Gets or sets the minimum time-to-live for artifacts of the logevent action for a SavedSearch .
	ActionLookupAppend	Gets or sets a value indicating whether to append results to the lookup file defined for the filename attribute.
	ActionLookupCommand	Gets or sets the search command which is responsible for executing the lookup action for a SavedSearch .
	ActionLookupDescription	Gets or sets the human-readable description of a lookup action SavedSearch .
	ActionLookupFileName	Gets or sets the file name, with no path, of the CSV lookup file.
	ActionLookupHostName	Gets or sets the hostname used in the web link (URI) that is sent in the lookup action of a SavedSearch .
	ActionLookupIconPath	Gets or sets the icon path used in the UI for the lookup action of a SavedSearch .
	ActionLookupLabel	Gets or sets the label of the lookup action SavedSearch .

	ActionLookupMaxResults	Gets or sets the global maximum number of search results to send when the lookup action for a SavedSearch is enabled.
	ActionLookupMaxTime	Gets or sets the maximum period of time the lookup action for a SavedSearch may execute before it is aborted.
	ActionLookupTrackAlert	Gets or sets a value that indicates whether the lookup action for a SavedSearch signifies a trackable alert.
	ActionLookupTtl	Gets or sets the minimum time-to-live for artifacts of the lookup action for a SavedSearch .
	ActionPopulateLookupCommand	Gets or sets the search command which is responsible for executing the populate lookup action for a SavedSearch .
	ActionPopulateLookupDestination	Gets or sets the name of the lookup table or lookup path to fill in the lookup action of a SavedSearch .
	ActionPopulateLookupHostName	Gets or sets the hostname used in the web link (URI) that is sent in the populate lookup action of a SavedSearch .
	ActionPopulateLookupMaxResults	Gets or sets the global maximum number of search results to send when the populate lookup action for a SavedSearch is enabled.
	ActionPopulateLookupMaxTime	Gets or sets the maximum period of time the populate lookup action for a SavedSearch may execute before it

is aborted.

	ActionPopulateLookupTrackAlert	Gets or sets a value that indicates whether the populate lookup action for a SavedSearch signifies a trackable alert.
	ActionPopulateLookupTtl	Gets or sets the minimum time-to-live for artifacts of the populate lookup action for a SavedSearch .
	ActionRssCommand	Gets or sets the search command which is responsible for executing the RSS action for a SavedSearch .
	ActionRssMaxResults	Gets or sets the global maximum number of search results to send when the RSS action for a SavedSearch is enabled.
	ActionRssMaxTime	Gets or sets the maximum period of time the RSS action for a SavedSearch may execute before it is aborted.
	ActionRssTrackAlert	Gets or sets a value that indicates whether the RSS action of a SavedSearch signifies a trackable alert.
	ActionRssTtl	Gets or sets the minimum time-to-live for artifacts of the RSS action for a SavedSearch .
	Actions	Gets or sets a comma-separated list of actions to enable for a SavedSearch .
	ActionScriptCommand	Gets or sets the search command which is responsible for executing the script action for a SavedSearch .

	ActionScriptFileName	Gets or sets the file name of the script to invoke when the script action of a SavedSearch is enabled.
	ActionScriptHostName	Gets or sets the hostname used in the web link (URI) that is sent in the script action for a SavedSearch .
	ActionScriptMaxResults	Gets or sets the global maximum number of search results to send when the script action for a SavedSearch is enabled.
	ActionScriptMaxTime	Gets or sets the maximum period of time the script action for a SavedSearch may execute before it is aborted.
	ActionScriptTrackAlert	Gets or sets a value that indicates whether the script action of a SavedSearch signifies a trackable alert.
	ActionScriptTtl	Gets or sets the minimum time-to-live for artifacts of the script action for a SavedSearch .
	ActionSummaryIndexCommand	Gets or sets the search command which is responsible for executing the summary index action for a SavedSearch .
	ActionSummaryIndexInline	Gets or sets a value indicating whether to execute the summary index action of a SavedSearch as part of the SavedSearch .
	ActionSummaryIndexMaxResults	Gets or sets the maximum number of search results sent via alerts for the index action of a SavedSearch .

	ActionSummaryIndexMaxTime	Gets or sets the maximum period of time the summary index action for a SavedSearch may execute before it is aborted.
	ActionSummaryIndexName	Gets or sets the name of the summary index where the results of the SavedSearch are stored.
	ActionSummaryIndexTrackAlert	Gets or sets a value that indicates whether the summary index action of a SavedSearch signifies a trackable alert.
	ActionSummaryIndexTtl	Gets or sets the minimum time-to-live for artifacts of the summary index action for a SavedSearch .
	ActionWebHookCommand	Gets or sets the search command which is responsible for executing the webhook action for a SavedSearch .
	ActionWebHookDescription	Gets or sets the human-readable description of a webhook action SavedSearch .
	ActionWebHookHostName	Gets or sets the hostname used in the web link (URI) that is sent in the webhook action of a SavedSearch .
	ActionWebHookIconPath	Gets or sets the icon path used in the UI for the webhook action of a SavedSearch .
	ActionWebHookIsCustom	Gets or sets a value indicating whether whether the alert action is based on the custom alert actions framework and is supposed to be listed in the search UI

	ActionWebHookLabel	Gets or sets the label of the webhook action SavedSearch .
	ActionWebHookMaxResults	Gets or sets the global maximum number of search results to send when the webhook for a SavedSearch is enabled.
	ActionWebHookMaxTime	Gets or sets the maximum period of time the webhook action for a SavedSearch may execute before it is aborted.
	ActionWebHookParamUserAgent	Gets or sets the value of the User-Agent header sent to the webhook receiver in a SavedSearch
	ActionWebHookPayloadFormat	Gets or sets the payload format that is used in the webhook action of a SavedSearch .
	ActionWebHookTrackAlert	Gets or sets a value that indicates whether the webhook action of a SavedSearch signifies a trackable alert.
	ActionWebHookTtl	Gets or sets the minimum time-to-live for artifacts of the webhook action for a SavedSearch .
	AlertComparator	Gets or sets the comparator used with AlertThreshold to trigger alert actions.
	AlertCondition	Gets or sets a conditional search that is evaluated against the results of a saved search.
	AlertDigestMode	Gets or sets a value indicating whether Splunk applies the alert actions to the entire result set or on

each individual result.

	AlertExpires	Gets or sets the period of time to show the alert in the dashboard.
	AlertSeverity	Gets or sets the alert severity level for a SavedSearch .
	AlertThreshold	Gets or sets a string that specifies an absolute or percentage value to compare using AlertComparator before triggering the alert actions for a SavedSearch .
	AlertTrack	Gets or sets a value indicating whether to track the actions triggered by a scheduled SavedSearch .
	AlertType	Gets or sets a value that specifies the basis of an alert.
	AutoSummarize	Gets or sets a value that indicates whether the scheduler should ensure that the data for a SavedSearch is automatically summarized.
	AutoSummarizeCommand	Gets or sets a search command template that constructs the auto summarization for a SavedSearch .
	AutoSummarizeCronSchedule	Gets or sets a Cron schedule for auto-summarization of a SavedSearch .
	AutoSummarizeDispatchEarliestTime	Gets or sets a time string that specifies the earliest time for summarizing a SavedSearch .
	AutoSummarizeDispatchLatestTime	Gets or sets a time string that

		specifies the latest time for summarizing a SavedSearch .
	AutoSummarizeDispatchTimeFormat	Gets or sets the time format that Splunk uses to parse the values of AutoSummarizeDispatchEarliestTime and AutoSummarizeDispatchLatestTime when they are specified as absolute times.
	AutoSummarizeDispatchTtl	Gets or sets a string that specifies the time to live in seconds or periods for the artifacts of the summarization of a scheduled SavedSearch .
	AutoSummarizeMaxDisabledBuckets	Gets or sets the maximum number of buckets with suspended summarization before a summarization search is completely stopped.
	AutoSummarizeMaxSummaryRatio	Gets or sets the ratio of summary_size/bucket_size which specifies when to stop summarization and deem it unhelpful for a bucket.
	AutoSummarizeMaxSummarySize	Gets or sets the minimum summary size, in bytes, before testing whether the summarization is helpful.
	AutoSummarizeMaxTime	Gets or sets the maximum time in seconds that a summary search is allowed to run.
	AutoSummarizeSuspendPeriod	Gets or sets a time specifier that tells Splunk when to suspend summarization of a SavedSearch , if

		the summarization is deemed unhelpful.
	CronSchedule	Gets or sets the Cron schedule to execute a SavedSearch .
	Description	Gets or sets the human-readable description of a SavedSearch .
	Disabled	Gets or sets a value that indicates if a SavedSearch should be disabled.
	DispatchBuckets	Gets or sets the maximum number of timeline buckets for a SavedSearch .
	DispatchEarliestTime	Gets or sets a value specifying the earliest time to begin a SavedSearch .
	DispatchLatestTime	Gets or sets a value specifying the latest time to begin a SavedSearch .
	DispatchLookups	Gets or sets a value indicating whether lookups are enabled.
	DispatchMaxCount	Gets or sets the maximum number of results to produce before finalizing a SavedSearch .
	DispatchMaxTime	Gets or sets the maximum length of time to run before finalizing a SavedSearch .
	DispatchRealTimeBackfill	Gets or sets a value indicating whether to back fill the real-time window for a SavedSearch .
	DispatchReduceFrequency	Gets or sets a value specifying how frequently Splunk runs the map/reduce phase on accumulated map values.

	DispatchSpawnProcess	Gets or sets a value indicating whether a SavedSearch should run in its own process.
	DispatchTimeFormat	Gets or sets a value specifying the time format Splunk should use for the earliest and latest times of a search.
	DispatchTtl	Gets or sets the time to live (in seconds) for the artifacts of a SavedSearch , if no actions are triggered.
	IsScheduled	Gets or sets a value indicating whether a SavedSearch is to be run on a schedule.
	IsVisible	Gets or sets a value indicating whether a SavedSearch should appear in the list of saved searches on Splunk Web.
	MaxConcurrent	Gets or sets the maximum number of concurrent instances of a SavedSearch the scheduler is allowed to run.
	RealTimeSchedule	Gets or sets a value indicating whether a SavedSearch is to be run on a realtime schedule.
	RestartOnSearchPeerAdd	Gets or sets a value indicating whether to restart a realtime SavedSearch managed by the scheduler when a new search peer becomes available.
	RunOnStartup	Gets or sets a value indicating whether a SavedSearch runs when

[Top](#)

◀ Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

[Top](#)

◀ Remarks

References:

1. [REST API: POST saved/searches](#).
2. [REST API: POST saved/searches/{name}](#).

◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Args<SavedSearchAttributes>](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SavedSearchCollection Class**

↳ [SavedSearchCollection Constructor](#)

↳ [SavedSearchCollection Properties](#)

↳ [SavedSearchCollection Methods](#)

SavedSearchCollection Class

Represents a collection of saved searches.

↳ Inheritance Hierarchy

System.Object

Splunk.Client.Endpoint

Splunk.Client.BaseEntity<ResourceCollection>

Splunk.Client.EntityCollection<SavedSearch, Resource>

Splunk.Client.SavedSearchCollection

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class SavedSearchCollection :  
    EntityCollection<SavedSearch, Resource>,  
    ISavedSearchCollection<SavedSearch>, IPaginated,  
    IEntityCollection<SavedSearch, Resource>,  
    IReadOnlyList<SavedSearch>,  
    IReadOnlyCollection<SavedSearch>, IEnumerable<SavedSearch>,  
    IEnumerable
```

The [SavedSearchCollection](#) type exposes the following members.

↳ Constructors

	Name	Description
	SavedSearchCollection()	Infrastructure. Initializes a new instance of the

	SavedSearchCollection(Service)	Initializes a new instance of the <code>SavedSearchCollection</code> class.
	SavedSearchCollection(Context, AtomFeed)	Initializes a new instance of the <code>SavedSearchCollection</code> class.
	SavedSearchCollection(Context, Namespace)	Initializes a new instance of the <code>SavedSearchCollection</code> class.

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Properties

	Name	Description
	Context	Gets the <code>Context</code> instance for the current <code>Endpoint</code> . (Inherited from <code>Endpoint</code> .)
	Count	Gets the number of entries in the current <code>EntityCollection< TEntity, TResource ></code> . (Inherited from <code>EntityCollection< TEntity, TResource ></code> .)
	Dynamic	Gets the dynamic. (Inherited from <code> BaseEntity< TResource ></code> .)
	GeneratorVersion	(Inherited from <code> BaseEntity< TResource ></code> .)
	Id	(Inherited from <code> BaseEntity< TResource ></code> .)
	Item	Gets the entity at the specified <i>index</i> . (Inherited from <code> EntityCollection< TEntity, TResource ></code> .)
	Messages	Gets the messages.

	Name	Gets the name of the current Endpoint , which is the final part of ResourceName . (Inherited from Endpoint .)
	Namespace	Gets the namespace containing the current Endpoint . (Inherited from Endpoint .)
	Pagination	Gets the pagination properties for the current Splunk entity collection.
	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)
	Snapshot	Gets or sets an object representing the Splunk resource at the time it was last retrieved by the current entity. (Inherited from BaseEntity<TResource> .)
	Title	(Inherited from BaseEntity<TResource> .)
	Updated	(Inherited from BaseEntity<TResource> .)

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◀ Methods

Name	Description
	CompareTo(Object) Compares the specified object with the current Endpoint instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified object. (Inherited from

Endpoint.)



CompareTo(Endpoint)

Compares the specified [Endpoint](#) with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from [Endpoint](#).)



CreateAsync(Argument[])

Asynchronously creates a new Splunk entity. (Inherited from [EntityCollection< TEntity, TResource >](#).)



CreateAsync(IEnumerable<Argument>)

Asynchronously creates a new Splunk entity. (Inherited from [EntityCollection< TEntity, TResource >](#).)



CreateAsync(String, String, SavedSearchAttributes, SavedSearchDispatchArgs, SavedSearchTemplateArgs)

Asynchronously creates a new saved search.



CreateSnapshot(AtomFeed)

Updates the [Snapshot](#) of the current [BaseEntity< TResource >](#) in derived types. (Inherited from [EntityCollection< TEntity, TResource >](#).)



CreateSnapshot(ResourceCollection)

Updates the content of

		the current BaseEntity< TResource > in derived types. (Inherited from EntityCollection< TEntity, TResource > .)
	CreateSnapshot(AtomEntry, Version)	Updates the content of the current BaseEntity< TResource > . (Inherited from EntityCollection< TEntity, TResource > .)
	Equals(Object)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Equals(Endpoint)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetAllAsync	Asynchronously retrieves a fresh copy of the full list of entities in the current EntityCollection< TEntity, TResource > .

`TResource>.`
(Inherited from
`EntityCollection< TEntity, TResource>.`)

 GetAsync	Asynchronously retrieves a <code>Entity< TResource></code> in the current <code>EntityCollection< TEntity, TResource></code> by name. (Inherited from <code>EntityCollection< TEntity, TResource>.</code>)
 GetEnumerator	Gets an enumerator that iterates through the current <code>EntityCollection< TEntity, TResource></code> . (Inherited from <code>EntityCollection< TEntity, TResource>.</code>)
 GetHashCode	Returns the hash code for the current <code>Endpoint</code> . (Inherited from <code>Endpoint</code> .)
 GetOrNullAsync	Asynchronously retrieves an entity in the current collection by name. (Inherited from <code>EntityCollection< TEntity, TResource>.</code>)
 GetSliceAsync(Argument[])	Asynchronously retrieves select entities from the list of entites in the current <code>EntityCollection< TEntity,</code>

[TResource](#).
(Inherited from [EntityCollection< TEntity, TResource >](#).)

 GetSliceAsync(IEnumerable<Argument>)	Asynchronously retrieves select entities from the list of entities in the current EntityCollection< TEntity, TResource > . (Inherited from EntityCollection< TEntity, TResource > .)
 GetSliceAsync(SavedSearchCollection.Filter)	Asynchronously retrieves select entities in the current saved search entity collection.
 GetType	Gets the Type of the current instance. (Inherited from Object .)
 Initialize(Context, AtomFeed)	Infrastructure. Initializes the current uninitialized BaseEntity< TResource > . class. (Inherited from BaseEntity< TResource > .)
 Initialize(Context, TResource)	Infrastructure. Initializes the current uninitialized BaseEntity< TResource > . class. (Inherited from BaseEntity< TResource > .)
 Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized Endpoint .

(Inherited from
Endpoint.)

	Initialize(Context, AtomEntry, Version)	Infrastructure. Initializes the current uninitialized <code> BaseEntity<TResource></code> . class. (Inherited from <code> BaseEntity<TResource></code> .)
	Initialize(Context, Namespace, ResourceName)	Infrastructure. Initializes the current uninitialized <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)
	MemberwiseClone	Creates a shallow copy of the current <code> Object</code> . (Inherited from <code> Object</code> .)
	ReconstructSnapshotAsync	Asynchronously updates the content of the current <code> BaseEntity<TResource></code> . (Inherited from <code> BaseEntity<TResource></code> .)
	ReloadAsync	Asynchronously forces the Splunk server to reload data for the current <code> EntityCollection< TEntity, TResource ></code> . (Inherited from <code> EntityCollection< TEntity, TResource ></code> .)
	ToString	Gets a string identifying the current <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)

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◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.EntityCollection<SavedSearch, Resource>](#)

[Splunk.Client.ISavedSearchCollection<SavedSearch>](#)



▶ Splunk.Client Namespace

▶ Splunk.Client

◀ SavedSearchCollection.Filter Class

SavedSearchCollection.Filter Constructor

▶ Filter Properties

Filter Methods

SavedSearchCollection.Filter Class

Provides the arguments required for retrieving [SavedSearch](#) entries.

◀ Inheritance Hierarchy

System.Object

Splunk.Client.Args<SavedSearchCollection.Filter>

Splunk.Client.SavedSearchCollection.Filter

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

Copy

```
public sealed class Filter : Args<SavedSearchCollection. Filter>
```

The [SavedSearchCollection. Filter](#) type exposes the following members.

◀ Constructors

	Name	Description
≡	SavedSearchCollection.Filter	Initializes a new instance of the SavedSearchCollection. Filter class

[Top](#)

◀ Properties

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

	Count	Gets or sets a value specifying the maximum number of SavedSearch entries to return.
	EarliestTime	Gets or sets the lower bound of the time window for which SavedSearch schedules should be returned.
	LatestTime	Gets or sets the upper bound of the time window for which SavedSearch schedules should be returned.
	ListDefaultActions	Gets or sets a value indicating whether to list default actions for SavedSearch entries.
	Offset	Gets or sets a value specifying the first result (inclusive) from which to begin returning entries.
	Search	Gets or sets a search expression to filter SavedSearch entries.
	SortDirection	Gets or sets a value specifying the sort direction for SavedSearch entries.
	SortKey	Gets or sets the SavedSearch property to use for sorting entries.
	SortMode	Gets or sets a value specifying the sort mode for SavedSearch entries.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)

≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

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► Remarks

References:

1. [REST API: GET saved/searches](#)

► See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Args<SavedSearchCollection.Filter>](#)



▶ [Splunk.Client Namespace](#)

▶ [Splunk.Client](#)

▶ **SavedSearchDispatchArgs Class**

[SavedSearchDispatchArgs Constructor](#)

▶ [SavedSearchDispatchArgs Properties](#)

[SavedSearchDispatchArgs Methods](#)

SavedSearchDispatchArgs Class

Provides the arguments required for retrieving transformed search results.

► Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<SavedSearchDispatchArgs>](#)

[Splunk.Client.SavedSearchDispatchArgs](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class SavedSearchDispatchArgs :  
    Args<SavedSearchDispatchArgs>
```

The [SavedSearchDispatchArgs](#) type exposes the following members.

► Constructors

	Name	Description
	SavedSearchDispatchArgs	Initializes a new instance of the SavedSearchDispatchArgs class

[Top](#)

► Properties

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

	DispatchBuckets	Gets or sets the maximum number of time line buckets for a search.
	DispatchEarliestTime	Gets or sets a time string specifying the earliest time to begin a SavedSearch job.
	DispatchLatestTime	Gets or sets a time string specifying the latest time to begin a SavedSearch job.
	DispatchLookups	Gets or sets a value indicating whether lookups are enabled.
	DispatchMaxCount	Gets or sets the maximum number of results to produce before finalizing a SavedSearch job.
	DispatchMaxTime	Gets or sets a value that specifies the maximum length of time to run before finalizing a SavedSearch job.
	DispatchNow	Gets or sets a value indicating whether a search should be dispatched immediately.
	DispatchRealTimeBackfill	Gets or sets a value indicating whether to back fill the real-time window for a SavedSearch job.
	DispatchReduceFrequency	Gets or sets a value specifying how frequently Splunk runs the map/reduce phase on accumulated map values.
	DispatchSpawnProcess	Gets or sets a value indicating whether a SavedSearch job should run in its own process.
	DispatchTimeFormat	Gets or sets a value specifying the

time format Splunk should use to parse [DispatchEarliestTime](#) and [DispatchLatestTime](#).

	DispatchTtl	Gets or sets the time to live in seconds for the artifacts of a SavedSearch job, if no actions are triggered.
	ForceDispatch	Gets or sets a value indicating whether to start a new search even if another instance of the SavedSearch is already running.
	TriggerActions	Gets or sets a value indicating whether to trigger alert actions.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

[Top](#)

◀ Remarks

References:

1. [REST API Reference: POST saved/searches/{name}/dispatch](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[**Splunk.Client.Args <SavedSearchDispatchArgs>**](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

◀ **SavedSearchTemplateArgs Class**

- ↳ [SavedSearchTemplateArgs Constructor](#)
- ↳ [SavedSearchTemplateArgs Properties](#)
- ↳ [SavedSearchTemplateArgs Methods](#)

SavedSearchTemplateArgs Class

Provides custom arguments to a [SavedSearch](#).

◀ Inheritance Hierarchy

[System.Object](#)
[Splunk.Client.ArgumentSet](#)
[Splunk.Client.SavedSearchTemplateArgs](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

```
public sealed class SavedSearchTemplateArgs : ArgumentSet
```

Copy

The SavedSearchTemplateArgs type exposes the following members.

◀ Constructors

	Name	Description
≡	SavedSearchTemplateArgs()	Initializes a new instance of the SavedSearchTemplateArgs class.
≡	SavedSearchTemplateArgs(Argument[])	Initializes a new instance of the Splunk.Client.SavedSearchTemplateArgs class.
≡	SavedSearchTemplateArgs(IEnumerable<Argument>)	Initializes a new instance of the SavedSearchTemplateArgs class from a collection of Argument values.

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◀ Properties

	Name	Description
	ArgumentPrefix	Gets the argument prefix. (Inherited from ArgumentSet .)
	Count	Gets the number of. (Inherited from ArgumentSet .)
	IsReadOnly	Gets a value indicating whether this object is read only. (Inherited from ArgumentSet .)

[Top](#)

◀ Methods

	Name	Description
	Add	Adds item. (Inherited from ArgumentSet .)
	Clear	Clears this object to its blank/initial state. (Inherited from ArgumentSet .)
	Contains	Query if this object contains the given item. (Inherited from ArgumentSet .)
	CopyTo	Copies to. (Inherited from ArgumentSet .)
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	ExceptWith	Except with. (Inherited from ArgumentSet .)
	GetEnumerator	Gets the enumerator. (Inherited from ArgumentSet .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	IntersectWith	Intersect with.

(Inherited from [ArgumentSet](#).)

≡	IsProperSubsetOf	Is proper subset of the given other. (Inherited from ArgumentSet .)
≡	IsProperSupersetOf	Is proper superset of the given other. (Inherited from ArgumentSet .)
≡	IsSubsetOf	Is subset of the given other. (Inherited from ArgumentSet .)
≡	IsSupersetOf	Is superset of the given other. (Inherited from ArgumentSet .)
≡	Overlaps	Query if this object overlaps the given other. (Inherited from ArgumentSet .)
≡	Remove	Removes the given item. (Inherited from ArgumentSet .)
≡	SetEquals	Sets the equals. (Inherited from ArgumentSet .)
≡	SymmetricExceptWith	Symmetric except with. (Inherited from ArgumentSet .)
≡	ToString	Gets a string representation for the current ArgumentSet . (Inherited from ArgumentSet .)
≡	UnionWith	Union with. (Inherited from ArgumentSet .)

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▲ See Also

Reference

[Splunk.Client Namespace](#)
[Splunk.Client.ArgumentSet](#)



Splunk.Client Namespace

- [Splunk.Client](#)
 - [AlertComparator Enumeration](#)
 - [AlertSeverity Enumeration](#)
 - [AlertTrack Enumeration](#)
 - [AlertType Enumeration](#)
- [Application Class](#)
- [ApplicationArchiveInfo Class](#)
- [ApplicationAttributes Class](#)
- [ApplicationCollection Class](#)
- [ApplicationCollection.Filter Class](#)
- [ApplicationSetupInfo Class](#)
- [ApplicationUpdateInfo Class](#)
- [ApplicationUpdateInfo.UpdateA Class](#)
- [Args\(TArgs\) Class](#)
- [Argument Class](#)
- [ArgumentSet Class](#)
- [AtomEntry Class](#)
- [AtomFeed Class](#)
- [AuthenticationFailureException Class](#)
- [BadRequestException Class](#)
- [BaseEntity\(TResource\) Class](#)
- [BaseResource Class](#)
- [Configuration Class](#)
- [ConfigurationCollection Class](#)
- [ConfigurationSetting Class](#)
- [ConfigurationStanza Class](#)
- [Context Class](#)

Scheme Enumeration

Values that represent Scheme.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

```
public enum Scheme
```

[Copy](#)

▲ Members

Member name	Value	Description
Http	0	
Https	1	

▲ See Also

Reference

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
- ▷ [EaiAttributes Class](#)
- EmailFormat Enumeration
- ▷ [Endpoint Class](#)
- ▷ [Entity\(TResource\) Class](#)
- ▷ [EntityCollection\(TEntity, TResource\) Class](#)
- ExecutionMode Enumeration
- ▷ [ExpandoAdapter Class](#)
- ▷ [ExpandoAdapter.Converter Class](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
- ▷ [IApplication Interface](#)
- ▷ [IApplicationArchiveInfo Interface](#)
- ▷ [IApplicationCollection\(TApplica Interface\)](#)
- ▷ [IApplicationSetupInfo Interface](#)
- ▷ [IApplicationUpdateInfo Interface](#)
- ▷ [IBaseResource Interface](#)
- ▷ [IConfiguration\(TConfigurations Interface\)](#)
- ▷ [IConfigurationCollection\(TConf TConfigurationStanza\) Interface](#)
- ▷ [IConfigurationSetting Interface](#)

- ▷ [IConfigurationStanza Interface](#)
- ▷ [IEntity Interface](#)
- ▷ [IEntityCollection\(TEntity, TResource\) Interface](#)
- ▷ [IIndex Interface](#)
- ▷ [IIndexCollection\(TIndex\) Interface](#)
- ▷ [IJob Interface](#)
- ▷ [IJobCollection\(TJob\) Interface](#)
- ▷ [Index Class](#)
- ▷ [IndexAttributes Class](#)
- ▷ [IndexCollection Class](#)
- ▷ [IndexCollection.Filter Class](#)
- ▷ [InternalServerErrorException Class](#)
- ▷ [IPaginated Interface](#)
- ▷ [ISavedSearch Interface](#)
- ▷ [ISavedSearchCollection\(TSave Interface\)](#)
- ▷ [IServer Interface](#)
- ▷ [IServerInfo Interface](#)
- ▷ [IServerMessage Interface](#)
- ▷ [IServerMessageCollection\(TServer Interface\)](#)
- ▷ [IServerSettings Interface](#)
- ▷ [IService Interface](#)
- ▷ [IStoragePassword Interface](#)
- ▷ [IStoragePasswordCollection\(TStorage Interface\)](#)
- ▷ [ITransmitter Interface](#)
- ▷ [Job Class](#)
- ▷ [Job.RuntimeAdapter Class](#)
- ▷ [JobArgs Class](#)

- ▷ [JobCollection Class](#)
- ▷ [JobCollection.Filter Class](#)
- LicenseState Enumeration
- ▷ [Message Class](#)
- MessageType Enumeration
- ▷ [Namespace Class](#)
- ▷ [Observable\(T\) Class](#)
- ▷ [Observer\(T\) Class](#)
- OutputMode Enumeration
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- ▷ [ResourceCollection Class](#)
- ▷ [ResourceName Class](#)
- ▷ [ResourceNotFoundException Class](#)
- ▷ [Response Class](#)
- ▷ [SavedSearch Class](#)
- ▷ [SavedSearch.ActionsAdapter Class](#)
- ▷ [SavedSearch.ActionsAdapter.A Class](#)
- ▷ [SavedSearch.ActionsAdapter.E Class](#)
- ▷ [SavedSearch.ActionsAdapter.P Class](#)
- ▷ [SavedSearch.ActionsAdapter.R Class](#)
- ▷ [SavedSearch.ActionsAdapter.S Class](#)
- ▷ [SavedSearch.ActionsAdapter.S](#)

Class

- ▷ [SavedSearch.AlertAdapter](#)
 Class
- ▷ [SavedSearch.AlertAdapter.Super](#)
 Class
- ▷ [SavedSearch.AutoSummarizeAdapter](#)
 Class
- ▷ [SavedSearch.AutoSummarizeAdapter](#)
 Class
- ▷ [SavedSearch.DispatchAdapter](#)
 Class
- ▷ [SavedSearch.DisplayAdapter](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.External](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.General](#)
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- ▷ [SavedSearch.DisplayAdapter.General](#)
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- ▷ [SavedSearch.DisplayAdapter.Visual](#)
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- ▷ [SavedSearch.DisplayAdapter.Visual](#)
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- ▷ [SavedSearch.Filter Class](#)
- ▷ [SavedSearch.RequestAdapter Class](#)
- ▷ [SavedSearchAttributes Class](#)
- ▷ [SavedSearchCollection Class](#)
- ▷ [SavedSearchCollection.Filter Class](#)
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- Scheme Enumeration**
 - ▷ [SearchEventArgs Class](#)
 - ▷ [SearchExportArgs Class](#)
 - ▷ [SearchExportStream Class](#)
 - SearchMode Enumeration
 - ▷ [SearchPreview Class](#)
 - ▷ [SearchPreviewStream Class](#)
 - ▷ [SearchResult Class](#)
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 - ▷ [ServerMessage Class](#)
 - ▷ [ServerMessageCollection Class](#)
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 - ServerMessageSeverity Enumeration
 - ServerMode Enumeration
 - ▷ [ServerSettings Class](#)
 - ▷ [ServerSettingValues Class](#)
 - ▷ [Service Class](#)
 - SharingMode Enumeration

- [SortDirection Enumeration](#)
 - [SortMode Enumeration](#)
 - ▷ [StoragePassword Class](#)
 - ▷ [StoragePasswordCollection Class](#)
 - ▷ [StoragePasswordCollection.Filt Class](#)
 - ▷ [TaggedFieldValue Class](#)
 - ▷ [Transmitter Class](#)
 - ▷ [TransmitterArgs Class](#)
 - [TruncationMode Enumeration](#)
 - ▷ [UnauthorizedAccessException Class](#)
 - ▷ [ValueConverter\(TValue\) Class](#)
-



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SearchEventArgs Class**

[SearchEventArgs Constructor](#)

↳ [SearchEventArgs Properties](#)

[SearchEventArgs Methods](#)

SearchEventArgs Class

Provides the arguments required for retrieving untransformed search results.

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<SearchEventArgs>](#)

[Splunk.Client.SearchEventArgs](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public sealed class SearchEventArgs : Args<SearchEventArgs>
```

The [SearchEventArgs](#) type exposes the following members.

↳ Constructors

	Name	Description
	SearchEventArgs	Initializes a new instance of the SearchEventArgs class

[Top](#)

↳ Properties

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

	Count	Gets or sets the maximum number of results to return.
	FieldList	Gets or sets the list of fields to return in the results.
	LatestTime	Gets or sets a time string representing the latest (exclusive), respectively, time bounds for the results to be returned.
	MaxLines	Gets or sets the maximum lines that any single event's <code>_raw</code> field should contain.
	Offset	Gets or sets a value specifying the first result (inclusive) from which to begin returning entries.
	OutputTimeFormat	Gets or sets the output format for a UTC time.
	Search	Gets or sets the post processing search to apply to the results.
	Segmentation	Gets or sets the type of segmentation to perform on the data.
	TimeFormat	Gets or sets an expression to convert a formatted time string from {start,end}_time into UTC seconds.
	TruncationMode	Gets or sets a value that specifies how MaxLines should be achieved.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to

the current object.
(Inherited from [Object](#).)

	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

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► Remarks

References:

1. [REST API Reference: POST search/jobs/{search_id}/events.](#)

► See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Args<SearchEventArgs>](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SearchExportArgs Class**

[SearchExportArgs Constructor](#)

↳ [SearchExportArgs Properties](#)

[SearchExportArgs Methods](#)

SearchExportArgs Class

Provides the arguments required for starting a new search export job.

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<SearchExportArgs>](#)

[Splunk.Client.SearchExportArgs](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public sealed class SearchExportArgs : Args<SearchExportArgs>
```

The [SearchExportArgs](#) type exposes the following members.

↳ Constructors

	Name	Description
	SearchExportArgs	Initializes a new instance of the SearchExportArgs class

[Top](#)

↳ Properties

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

	AutoCancel	Gets or sets a value that specifies how long a Job may be inactive before it is automatically cancelled.
	AutoFinalizeEventCount	Gets or sets a value that specifies how many events a Job must process before it is automatically finalized.
	AutoPause	Gets or sets a value that specifies how long a Job may run before it is automatically paused.
	Count	Gets or sets the maximum number of results to return.
	EarliestTime	Gets or sets a time string that specifies the earliest inclusive time bounds for a Job .
	EnableLookups	Gets or sets a value that indicates whether lookups should be applied to events processed by a search Job .
	FieldList	Gets or sets the list of fields to return in the results.
	ForceBundleReplication	Gets or sets a value that specifies whether a Job should cause (and wait, depending on the value of SyncBundleReplication) for bundle synchronization with all search peers.
	Id	Gets or sets the search ID (SID) for a Job .
	IndexEarliest	Gets or sets a time string that specifies the earliest inclusive time bounds for a Job based on the index time bounds.
	IndexLatest	Gets or sets a time string that

		specifies the latest exclusive time bounds for a Job based on the index time bounds.
	LatestTime	Gets or sets a time string that specifies the latest exclusive time bounds for a Job .
	MaxCount	Gets or sets the number of events that can be accessible in any given status bucket.
	MaxLines	Gets or sets the maximum lines that any single event's <code>_raw</code> field should contain.
	MaxTime	Gets or sets the number of seconds to run a Job before finalizing.
	Namespace	Gets or sets the application namespace in which to restrict searches.
	Now	Gets or sets a time string to set the absolute time used for any relative time specifier in a search Job .
	Offset	Gets or sets a value specifying the first result (inclusive) from which to begin returning entries.
	OutputTimeFormat	Gets or sets the output format for a UTC time.
	RealTimeBlocking	Gets or sets a value indicating whether the indexer blocks if the queue for a realtime search Job is full.
	RealTimeIndexFilter	Gets or sets a value indicating whether the indexer prefilters events.

	RealTimeMaxBlockSeconds	Gets or sets a value that specifies the maximum time to block when RealTimeBlocking is true .
	RealTimeQueueSize	Gets or sets the queue size in events that the indexer should use for a realtime search Job .
	ReduceFrequency	Gets or sets a value that specifies how frequently to run the map/reduce reduce phase on accumulated map values.
	ReloadMacros	Gets or sets a value that indicates whether macro definitions should be reloaded from macros.conf .
	RemoteServerList	Gets or sets a comma-separated list of servers from which raw events should be pulled.
	RequiredFieldList	Gets or sets a required field list to a search Job .
	SearchListener	Gets or sets a value used to register a search state listener with a search Job .
	SearchMode	Gets or sets the mode for a search Job .
	Segmentation	Gets or sets the type of segmentation to perform on the data.
	SyncBundleReplication	Gets or sets a value that indicates whether a Job should wait for bundle synchronization with all search peers.
	TimeFormat	Gets or sets a format string used to convert a formatted time string from

{start,end}_time into UTC seconds.

	Timeout	Gets or sets a value that specifies the number of seconds to keep a search Job after processing has stopped.
	TruncationMode	Gets or sets a value that specifies how MaxLines should be achieved.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

[Top](#)

◀ Remarks

References:

1. [REST API Reference: POST search/jobs/export](#)

◀ See Also

Reference[Splunk.Client Namespace](#)[**Splunk.Client.Args<SearchExportArgs>**](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SearchExportStream Class**

↳ [SearchExportStream Properties](#)

↳ [SearchExportStream Methods](#)

SearchExportStream Class

The [SearchExportStream](#) class represents a streaming XML reader for Splunk [SearchResultStream](#).

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Observable<SearchResultStream>](#)

[Splunk.Client.SearchExportStream](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public sealed class SearchExportStream :  
    Observable<SearchResultStream>,  
    IDisposable, IEnumerable<SearchResultStream>, IEnumerable
```

The [SearchExportStream](#) type exposes the following members.

↳ Properties

	Name	Description
	Response	Returns the raw HTTP response message for the job.

[Top](#)

↳ Methods

	Name	Description
≡ S	CreateAsync(HttpResponseMessage)	Asynchronously creates a new SearchExportStream using the specified HttpResponseMessage .
≡ S	CreateAsync(Response)	Asynchronously creates a new SearchExportStream using the specified Response .
≡	Dispose	Releases all disposable resources used by the current SearchExportStream .
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	GetEnumerator	Returns an enumerator that iterates through the current SearchResultStream synchronously.
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	Subscribe	Notifies the current SearchPreviewStream that an observer is to receive notifications. (Inherited from Observable<T> .)

[ToString](#)

Returns a string that represents the current object.
(Inherited from [Object](#).)

[Top](#)

◀ See Also

[Reference](#)

[Splunk.Client Namespace](#)

[Splunk.Client.Observable<SearchResultStream>](#)

[System.IDisposable](#)

[System.Collections.Generic.IEnumerable<SearchResultStream>](#)



Splunk.Client Namespace

- [Splunk.Client](#)
 - [AlertComparator Enumeration](#)
 - [AlertSeverity Enumeration](#)
 - [AlertTrack Enumeration](#)
 - [AlertType Enumeration](#)
- [Application Class](#)
- [ApplicationArchiveInfo Class](#)
- [ApplicationAttributes Class](#)
- [ApplicationCollection Class](#)
- [ApplicationCollection.Filter Class](#)
- [ApplicationSetupInfo Class](#)
- [ApplicationUpdateInfo Class](#)
- [ApplicationUpdateInfo.UpdateA Class](#)
- [Args\(TArgs\) Class](#)
- [Argument Class](#)
- [ArgumentSet Class](#)
- [AtomEntry Class](#)
- [AtomFeed Class](#)
- [AuthenticationFailureException Class](#)
- [BadRequestException Class](#)
- [BaseEntity\(TResource\) Class](#)
- [BaseResource Class](#)
- [Configuration Class](#)
- [ConfigurationCollection Class](#)
- [ConfigurationSetting Class](#)
- [ConfigurationStanza Class](#)
- [Context Class](#)

SearchMode Enumeration

Specifies the mode for a search job.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

```
public enum SearchMode
```

[Copy](#)

▲ Members

	Member name	Value	Description
	Normal	0	Indicates that a search job should run over historical data.
	RealTime	1	Indicates taht a search job should run over realtime data.

▲ See Also

Reference

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
- ▷ [EaiAttributes Class](#)
- EmailFormat Enumeration
- ▷ [Endpoint Class](#)
- ▷ [Entity\(TResource\) Class](#)
- ▷ [EntityCollection\(TEntity, TResource\) Class](#)
- ExecutionMode Enumeration
- ▷ [ExpandoAdapter Class](#)
- ▷ [ExpandoAdapter.Converter Class](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
- ▷ [IApplication Interface](#)
- ▷ [IApplicationArchiveInfo Interface](#)
- ▷ [IApplicationCollection\(TApplica Interface\)](#)
- ▷ [IApplicationSetupInfo Interface](#)
- ▷ [IApplicationUpdateInfo Interface](#)
- ▷ [IBaseResource Interface](#)
- ▷ [IConfiguration\(TConfigurations Interface\)](#)
- ▷ [IConfigurationCollection\(TConf TConfigurationStanza\) Interface](#)
- ▷ [IConfigurationSetting Interface](#)

- ▷ [IConfigurationStanza Interface](#)
- ▷ [IEntity Interface](#)
- ▷ [IEntityCollection\(TEntity, TResource\) Interface](#)
- ▷ [IIndex Interface](#)
- ▷ [IIndexCollection\(TIndex\) Interface](#)
- ▷ [IJob Interface](#)
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- ▷ [Index Class](#)
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- ▷ [InternalServerErrorException Class](#)
- ▷ [IPaginated Interface](#)
- ▷ [ISavedSearch Interface](#)
- ▷ [ISavedSearchCollection\(TSave Interface\)](#)
- ▷ [IServer Interface](#)
- ▷ [IServerInfo Interface](#)
- ▷ [IServerMessage Interface](#)
- ▷ [IServerMessageCollection\(TServer Interface\)](#)
- ▷ [IServerSettings Interface](#)
- ▷ [IService Interface](#)
- ▷ [IStoragePassword Interface](#)
- ▷ [IStoragePasswordCollection\(TStorage Interface\)](#)
- ▷ [ITransmitter Interface](#)
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- ▷ [JobArgs Class](#)

- ▷ [JobCollection Class](#)
- ▷ [JobCollection.Filter Class](#)
- LicenseState Enumeration
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- MessageType Enumeration
- ▷ [Namespace Class](#)
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- ▷ [SavedSearch Class](#)
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- ▷ [SavedSearch.ActionsAdapter.A Class](#)
- ▷ [SavedSearch.ActionsAdapter.E Class](#)
- ▷ [SavedSearch.ActionsAdapter.P Class](#)
- ▷ [SavedSearch.ActionsAdapter.R Class](#)
- ▷ [SavedSearch.ActionsAdapter.S Class](#)
- ▷ [SavedSearch.ActionsAdapter.S](#)

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- ▷ [SavedSearch.AlertAdapter.Super](#)
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- ▷ [SavedSearch.AutoSummarizeA](#)
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- ▷ [SavedSearch.AutoSummarizeA](#)
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- ▷ [SavedSearch.RequestAdapter Class](#)
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- SearchMode Enumeration**
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 - ▷ [TransmitterArgs Class](#)
 - [TruncationMode Enumeration](#)
 - ▷ [UnauthorizedAccessException Class](#)
 - ▷ [ValueConverter\(TValue\) Class](#)
-



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SearchPreview Class**

- [SearchPreview Constructor](#)
- ↳ [SearchPreview Properties](#)
- ↳ [SearchPreview Methods](#)

SearchPreview Class

Represents a search result preview on a [SearchPreviewStream](#).

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.SearchPreview](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class SearchPreview
```

The [SearchPreview](#) type exposes the following members.

↳ Constructors

	Name	Description
≡	SearchPreview	Initializes a new instance of the SearchPreview class

[Top](#)

↳ Properties

	Name	Description
⊕	FieldNames	Gets the read-only list of field names that may

appear in a [SearchResult](#).

	IsFinal	Gets a value indicating whether this SearchPreview contains the final results from a search job.
	Results	Gets the read-only list of field names that may appear in a search event SearchResult .

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ReadXmlAsync	Asynchronously reads data into the current SearchPreview .
	ToString	Gets a string representation of the current instance. (Overrides Object.ToString() .)

[Top](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **SearchPreviewStream Class**

↳ [SearchPreviewStream Properties](#)

↳ [SearchPreviewStream Methods](#)

SearchPreviewStream Class

The [SearchPreviewStream](#) class represents a streaming XML reader for Splunk [SearchResultStream](#).

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Observable<SearchPreview>](#)

[Splunk.Client.SearchPreviewStream](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public sealed class SearchPreviewStream :  
    Observable<SearchPreview>,  
    IDisposable, IEnumerable<SearchPreview>, IEnumerable
```

The [SearchPreviewStream](#) type exposes the following members.

↳ Properties

	Name	Description
	ReadCount	Gets the SearchPreview read count for the current SearchResultStream .
	Response	Returns the raw HTTP response message for the job.

[Top](#)

Methods

	Name	Description
	CreateAsync(HttpResponseMessage)	Asynchronously creates a new SearchExportStream using the specified HttpResponseMessage .
	CreateAsync(Response)	Asynchronously creates a new SearchExportStream using the specified Response .
	Dispose	Releases all disposable resources used by the current SearchPreviewStream .
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetEnumerator	Gets an enumerator that iterates through SearchPreview objects on the current SearchPreviewStream asynchronously.
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	Subscribe	Notifies the current

[SearchPreviewStream](#) that an observer is to receive notifications.
(Inherited from [Observable<T>](#).)



[ToString](#)

Returns a string that represents the current object.
(Inherited from [Object](#).)

[Top](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Observable<SearchPreview>](#)

[System.IDisposable](#)

[System.Collections.Generic.IEnumerable<SearchPreview>](#)



- ▷ [Splunk.Client Namespace](#)
- ▷ [Splunk.Client](#)
- **SearchResult Class**
 - ▷ [SearchResult Properties](#)
 - ▷ [SearchResult Methods](#)

SearchResult Class

Represents a single record on a [SearchResultStream](#).

► Inheritance Hierarchy

System.Object
System.Dynamic.DynamicObject
Splunk.Client.ExpandoAdapter
Splunk.Client.SearchResult

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public class SearchResult : ExpandoAdapter
```

The SearchResult type exposes the following members.

► Properties

	Name	Description
	FieldNames	Gets the read-only list of field names that may appear in a SearchResult.
	IsFinal	Gets a value indicating whether the current SearchResultStream is yielding the final results from a search job.
	SegmentedRaw	Gets the XML markup for the _raw field value.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)

	GetValue(String)	Gets a named item from the <code>Dictionary< TKey, TValue> "/></code> backing the current <code>ExpandoAdapter</code> . (Inherited from <code>ExpandoAdapter</code> .)
	GetValue< TValue>(String, ValueConverter< TValue>)	Gets a named item from the underlying <code>Object"/></code> and applies a <code>ValueConverter< TValue></code> . (Inherited from <code>ExpandoAdapter</code> .)
	MemberwiseClone	Creates a shallow copy of the current <code>Object</code> . (Inherited from <code>Object</code> .)
	ReadXmlAsync	Asynchronously reads data into the current <code>SearchResult</code> .
	ToString	Gets a string representation of the current instance. (Overrides <code>Object.ToString()</code> .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the <code>DynamicObject</code> class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from <code>DynamicObject</code> .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the <code>DynamicObject</code> class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from <code>DynamicObject</code> .)
	TryCreateInstance	Provides the implementation for operations that initialize a new

		instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
≡	TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
≡	TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
≡	TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
≡	TryInvokeMember	Provides the implementation for operations that invoke a member.

Classes derived from the [DynamicObject](#) class can override this method to specify dynamic behavior for operations such as calling a method.
(Inherited from [DynamicObject](#).)

	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

[Top](#)

▲ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.ExpandoAdapter](#)



↳ Splunk.Client Namespace

↳ Splunk.Client

↳ SearchResultArgs Class

 ↳ SearchResultArgs Constructor

 ↳ SearchResultArgs Properties

 ↳ SearchResultArgs Methods

SearchResultArgs Class

Provides arguments for retrieving transformed [SearchResultStream](#).

↳ Inheritance Hierarchy

System.Object

 Splunk.Client.Args<SearchResultArgs>

 Splunk.Client.SearchResultArgs

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

Copy

```
public sealed class SearchResultArgs : Args<SearchResultArgs>
```

The [SearchResultArgs](#) type exposes the following members.

↳ Constructors

	Name	Description
≡	SearchResultArgs	Initializes a new instance of the SearchResultArgs class

[Top](#)

↳ Properties

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

	Count	Gets or sets the maximum number of results to return.
	FieldList	Gets or sets the list of fields to return in the results.
	Offset	Gets or sets an offset value specifying the first result inclusive from which to begin returning entries.
	Search	Gets or sets the post processing search to apply to the results.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

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◀ Remarks

References:

1. [REST API Reference: GET search/jobs/{search_id}/results](#)

◀ See Also

Reference
[Splunk.Client Namespace](#)
Splunk.Client.Args<SearchResultArgs>



↳ Splunk.Client Namespace

↳ Splunk.Client

↳ SearchResultStream Class

↳ SearchResultStream Properties

↳ SearchResultStream Methods

SearchResultStream Class

Represents an enumerable, observable stream of [SearchResult](#) records.

↳ Inheritance Hierarchy

System.Object

Splunk.Client.Observable<SearchResult>

Splunk.Client.SearchResultStream

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

Copy

```
public sealed class SearchResultStream :  
    Observable<SearchResult>,  
    IDisposable, IEnumerable<SearchResult>, IEnumerable
```

The [SearchResultStream](#) type exposes the following members.

↳ Properties

	Name	Description
	FieldNames	Gets the read-only list of field names that may appear in a SearchResult .
	IsFinal	Gets a value indicating whether the current SearchResultStream is yielding the final results from a search job.
	ReadCount	Gets the SearchResult read count for the current

SearchResultStream.



Response

Returns the raw HTTP response message for the job.

[Top](#)

Methods

	Name	Description
	CreateAsync(HttpResponseMessage)	Asynchronously creates a new SearchResultStream using the specified HttpResponseMessage .
	CreateAsync(Response)	Asynchronously creates a new SearchResultStream using the specified Response .
	Dispose	Releases all disposable resources used by the current SearchResultStream .
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetEnumerator	Returns an enumerator that iterates through search results.
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)

[Subscribe](#)

Notifies the current [SearchPreviewStream](#) that an observer is to receive notifications.
(Inherited from [Observable<T>](#).)

[ToString](#)

Returns a string that represents the current object.
(Inherited from [Object](#).)

[Top](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Observable<SearchResult>](#)

[System.IDisposable](#)

[System.Collections.Generic.IEnumerable<SearchResult>](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

Server Class

[Server Constructor](#)

↳ [Server Properties](#)

↳ [Server Methods](#)

↳ [Server Fields](#)

Server Class

Provides an object representation of a Splunk server.

Inheritance Hierarchy

System.Object

Splunk.Client.Endpoint

Splunk.Client.Server

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

[Copy](#)

```
public class Server : Endpoint, IServer
```

The [Server](#) type exposes the following members.

Constructors

	Name	Description
	Server	Initializes a new instance of the Server class.

[Top](#)

Properties

	Name	Description
	Context	Gets the Context instance for the current

[Endpoint.](#)
(Inherited from [Endpoint](#).)

	Messages	Gets the server messages collection associated with the current Server .
	Name	Gets the name of the current Endpoint , which is the final part of ResourceName . (Inherited from Endpoint .)
	Namespace	Gets the namespace containing the current Endpoint . (Inherited from Endpoint .)
	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)

[Top](#)

◀ Methods

	Name	Description
	CompareTo(Object)	Compares the specified object with the current Endpoint instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified object. (Inherited from Endpoint .)
	CompareTo(Endpoint)	Compares the specified Endpoint with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from Endpoint .)
	Equals(Object)	Determines whether the specified Endpoint refers to the same resource as

		the current one. (Inherited from Endpoint .)
	Equals(Endpoint)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Returns the hash code for the current Endpoint . (Inherited from Endpoint .)
	GetInfoAsync	Asynchronously retrieves information about the current Server .
	GetSettingsAsync	Asynchronously retrieves ServerSettings from the current Server endpoint.
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized Endpoint . (Inherited from Endpoint .)
	Initialize(Context, Namespace, ResourceName)	Infrastructure. Initializes the current uninitialized Endpoint . (Inherited from Endpoint .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	RestartAsync	Asynchronously restarts the current Server and then optionally checks for a specified

period of time for server availability.

	ToString	Gets a string identifying the current Endpoint . (Inherited from Endpoint .)
	UpdateSettingsAsync	Asynchronously updates setting values on the current Server .

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Fields

	Name	Description
 	ClassResourceName	
 	Info	
 	Restart	
 	Settings	

[Top](#)

See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Endpoint](#)

[Splunk.Client.IServer](#)



- ▶ Splunk.Client Namespace
- ▶ Splunk.Client
- **ServerInfo Class**
 - ▶ [ServerInfo Constructor](#)
 - ▶ [ServerInfo Properties](#)
 - ▶ [ServerInfo Methods](#)

ServerInfo Class

Provides information about a Splunk server instance.

► Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.BaseResource
        Splunk.Client.Resource
          Splunk.Client.ServerInfo
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public class ServerInfo : Resource, IServerInfo,
  IBaseResource
```

The [ServerInfo](#) type exposes the following members.

► Constructors

	Name	Description
≡	ServerInfo()	Infrastructure. Initializes a new instance of the BaseResource class.
💡	ServerInfo(AtomFeed)	Initializes a new instance of the ServerInfo class.

[ServerInfo\(AtomEntry, Version\)](#)

Initializes a new instance of the ServerInfo class.

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Properties

	Name	Description
	ActiveLicenseGroup	Gets the name of the active license group for the Splunk server instance.
	AddOns	Gets the add ons installed on the Splunk server instance.
	Build	Gets the build number for the Splunk server instance.
	Content	(Inherited from BaseResource .)
	CpuArchitecture	Gets CPU architecture information for the computer hosting splunkd.
	Eai	Gets the extensible administration interface properties for the Splunk server instance.
	GeneratorVersion	Gets the generator version. (Inherited from BaseResource .)
	Guid	Gets the Guid identifying the Splunk server instance.
	Id	Gets the identifier. (Inherited from BaseResource .)
	IsFree	Gets a value indicating whether the server instance is running under a free license.

	IsRealTimeSearchEnabled	Gets a value indicating whether the server instance is realtime search enabled.
	IsTrial	Gets a value indicating whether the server instance is running under a trial license.
	LicenseKeys	Gets the list of license keys installed on the server instance.
	LicenseLabels	Gets the list of labels for the license keys installed on the server instance.
	LicenseSignature	Gets the has signature for the license keys installed on the server instance.
	LicenseState	Gets the status of the licenses installed on the serve instance.
	MasterGuid	Gets the Guid identifying the license master for the Splunk server instance.
	Mode	Gets a value that specifies whether the Splunk server is a dedicated forwarder or a normal instance.
	NumberOfCores	Gets the number of processor cores installed on the Splunk server instance.
	OSBuild	Gets build information for the operating system running splunkd.
	OSName	Gets the name of the operating system running splunkd.
	OSVersion	Gets version information for the operating system running splunkd.
	PhysicalMemoryMB	Gets the number of megabytes of

physical memory installed on the Splunk server instance.

	RealTimeSearchEnabled	Gets a value that indicates whether realtime search is enabled on the Splunk server instance.
	Resources	(Inherited from BaseResource .)
	ServerName	Gets the fully qualified name of the Splunk server instance.
	StartupTime	Gets the time that the Splunk server instance last started up.
	Title	Gets the title. (Inherited from BaseResource .)
	Updated	Gets the Date/Time of the updated. (Inherited from BaseResource .)
	Version	Gets the version of the Splunk server instance.

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◀ Methods

	Name	Description
	Equals(Object)	Determines whether the specified resource refers to the same resource as the current one. (Inherited from BaseResource .)
	Equals(BaseResource)	Determines whether the specified resource refers to the same resource as the current one. (Inherited from BaseResource .)

	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
	GetHashCode	Returns the hash code for the current resource. (Inherited from BaseResource .)
	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
	GetValue< TValue >(String, ValueConverter< TValue >)	Gets a named item from the underlying Object"/> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	Initialize(AtomFeed)	Infrastructure. Initializes the current

		uninitialized Resource . (Inherited from Resource .)
	Initialize(AtomEntry, Version)	Infrastructure. Initializes the current uninitialized resource. (Inherited from Resource .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Gets a string identifying the current resource. (Inherited from BaseResource .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
	TryDeleteIndex	Provides the implementation for operations that delete an object by

		<p>index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject.)</p>
	TryDeleteMember	<p>Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject.)</p>
	TryGetIndex	<p>Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject.)</p>
	TryGetMember	<p>Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter.)</p>
	TryInvoke	<p>Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject.)</p>
	TryInvokeMember	<p>Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject.)</p>

	TrySetIndex	Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject .)
≡	TrySetMember	Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject .)
≡	TryUnaryOperation	Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject .)

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▲ See Also

Reference

[Splunk.Client Namespace](#)
[Splunk.Client.Resource](#)
[Splunk.Client.IServerInfo](#)

[Splunk.Client Namespace](#)[Splunk.Client](#)

ServerMessage Class

- [ServerMessage Constructor](#)
- [ServerMessage Properties](#)
- [ServerMessage Methods](#)

ServerMessage Class

Provides an object representation of a Splunk server message entity.

Inheritance Hierarchy

```
System.Object
  Splunk.Client.Endpoint
    Splunk.Client.BaseEntity<Resource>
      Splunk.Client.Entity<Resource>
        Splunk.Client.ServerMessage
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#[Copy](#)

```
public class ServerMessage : Entity<Resource>,
    IServerMessage, IEntity
```

The [ServerMessage](#) type exposes the following members.

Constructors

	Name	Description
紫色的感叹号图标	ServerMessage()	Infrastructure. Initializes a new instance of the ServerMessage class.
紫色的感叹号图标	ServerMessage(Context, AtomFeed)	Initializes a new instance of the ServerMessage class.
紫色的感叹号图标	ServerMessage(Service, String)	Initializes a new instance of the ServerMessage class.
紫色的感叹号图标	ServerMessage(Context, Namespace, String)	Initializes a new instance of the ServerMessage class.

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Properties

	Name	Description
	Content	Gets the content. (Inherited from Entity<TResource> .)
	Context	Gets the Context instance for the current Endpoint . (Inherited from Endpoint .)
	Dynamic	Gets the dynamic. (Inherited from BaseEntity<TResource> .)
	Eai	Gets the extensible administration interface properties.
	GeneratorVersion	(Inherited from BaseEntity<TResource> .)
	Id	(Inherited from BaseEntity<TResource> .)
	Name	Gets the name of the current Endpoint , which is the final part of ResourceName . (Inherited from Endpoint .)
	Namespace	Gets the namespace containing the current Endpoint . (Inherited from Endpoint .)
	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)
	Severity	Gets the severity.
	Snapshot	Gets or sets an object representing the Splunk resource at the time it was last retrieved by the current entity. (Inherited from BaseEntity<TResource> .)
	Text	Gets the text of the server message.
	TimeCreated	Gets the Date/Time of the time created.
	Title	(Inherited from BaseEntity<TResource> .)
	Updated	(Inherited from BaseEntity<TResource> .)

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◀ Methods

	Name	Description
	CompareTo(Object)	Compares the specified object with the current Endpoint

		instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified object. (Inherited from Endpoint .)
≡	CompareTo(Endpoint)	Compares the specified Endpoint with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from Endpoint .)
≡	CreateSnapshot(TResource)	Updates the content of the current BaseEntity< TResource> in derived types. (Inherited from BaseEntity<TResource> .)
≡	CreateSnapshot(AtomFeed)	Updates the Snapshot of the current BaseEntity< TResource> in derived types. (Inherited from Entity<TResource> .)
≡	CreateSnapshot(AtomEntry, Version)	Updates the content of the current BaseEntity<TResource> . (Inherited from Entity<TResource> .)
≡	Equals(Object)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
≡	Equals(Endpoint)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
≡	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
≡	GetAsync	Asynchronously retrieves a fresh copy of the current entity that contains all changes to it since it was last retrieved. (Inherited from Entity<TResource> .)
≡	GetHashCode	Returns the hash code for the current Endpoint . (Inherited from Endpoint .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue< TValue>	Gets a converted property value from the current snapshot of the current Entity<TResource> . (Inherited from Entity<TResource> .)

 Initialize(Context, AtomFeed)	Infrastructure. Initializes the current uninitialized <code> BaseEntity<TResource></code> . class. (Inherited from <code> BaseEntity<TResource></code> .)
 Initialize(Context, TResource)	Infrastructure. Initializes the current uninitialized <code> BaseEntity<TResource></code> . class. (Inherited from <code> BaseEntity<TResource></code> .)
 Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)
 Initialize(Context, AtomEntry, Version)	Infrastructure. Initializes the current uninitialized <code> BaseEntity<TResource></code> . class. (Inherited from <code> BaseEntity<TResource></code> .)
 Initialize(Context, Namespace, ResourceName)	Infrastructure. Initializes the current uninitialized <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)
 MemberwiseClone	Creates a shallow copy of the current <code> Object</code> . (Inherited from <code> Object</code> .)
 ReconstructSnapshotAsync	Asynchronously updates the content of the current <code> BaseEntity<TResource></code> . (Inherited from <code> BaseEntity<TResource></code> .)
 RemoveAsync	Asynchronously removes the current entity from Splunk. (Inherited from <code> Entity<TResource></code> .)
 SendAsync	Asynchronously invokes an action on the current entity from Splunk. (Inherited from <code> Entity<TResource></code> .)
 ToString	Gets a string identifying the current <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)
 UpdateAsync(Argument[])	Unsupported. This method is not supported by the <code> ServerMessage</code> class because it is not supported by the <code> Splunk messages/{name} endpoint</code> . (Overrides <code> Entity<TResource>.UpdateAsync(Argument[])</code> .)
 UpdateAsync(IEnumerable<Argument>)	Unsupported. This method is not supported by the <code> ServerMessage</code> class because it is not supported by the <code> Splunk messages/{name} endpoint</code> . (Overrides <code> Entity<TResource>.UpdateAsync(IEnumerable<Argument>)</code> .)

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See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Entity<Resource>](#)

[Splunk.Client.IServerMessage](#)



▶ [Splunk.Client Namespace](#)

▶ [Splunk.Client](#)

◀ **ServerMessageCollection Class**

▶ [ServerMessageCollection Constructor](#)

▶ [ServerMessageCollection Properties](#)

▶ [ServerMessageCollection Methods](#)

▶ [ServerMessageCollection Fields](#)

ServerMessageCollection Class

Collection of server messages.

◀ Inheritance Hierarchy

System.Object

Splunk.Client.Endpoint

Splunk.Client BaseEntity<ResourceCollection>

Splunk.Client EntityCollection<ServerMessage, Resource>

Splunk.Client ServerMessageCollection

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public class ServerMessageCollection :  
    EntityCollection<ServerMessage, Resource>,  
    IServerMessageCollection<ServerMessage>, IPaginated,  
    IEntityCollection<ServerMessage, Resource>,  
    IReadOnlyList<ServerMessage>,  
    IReadOnlyCollection<ServerMessage>, IEnumerable<ServerMessage>,  
    IEnumerable
```

The [ServerMessageCollection](#) type exposes the following members.

◀ Constructors

	Name	Description
	ServerMessageCollection()	Infrastructure. Initializes a new instance of the

	ServerMessageCollection(Service)	Initializes a new instance of the ServerMessageCollection class.
	ServerMessageCollection(Context, AtomFeed)	Initializes a new instance of the ServerMessageCollection class.
	ServerMessageCollection(Context, Namespace)	Initializes a new instance of the ServerMessageCollection class.

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Properties

	Name	Description
	Context	Gets the Context instance for the current Endpoint . (Inherited from Endpoint .)
	Count	Gets the number of entries in the current EntityCollection< TEntity, TResource > . (Inherited from EntityCollection< TEntity, TResource > .)
	Dynamic	Gets the dynamic. (Inherited from BaseEntity< TResource > .)
	GeneratorVersion	(Inherited from BaseEntity< TResource > .)
	Id	(Inherited from BaseEntity< TResource > .)
	Item	Gets the entity at the specified <i>index</i> . (Inherited from EntityCollection< TEntity, TResource > .)
	Messages	Gets the messages.

	Name	Gets the name of the current Endpoint , which is the final part of ResourceName . (Inherited from Endpoint .)
	Namespace	Gets the namespace containing the current Endpoint . (Inherited from Endpoint .)
	Pagination	Gets the pagination properties for the current Splunk entity collection.
	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)
	Snapshot	Gets or sets an object representing the Splunk resource at the time it was last retrieved by the current entity. (Inherited from BaseEntity<TResource> .)
	Title	(Inherited from BaseEntity<TResource> .)
	Updated	(Inherited from BaseEntity<TResource> .)

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◀ Methods

Name	Description
	CompareTo(Object) Compares the specified object with the current Endpoint instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified object.

(Inherited from
Endpoint.)

 CompareTo(Endpoint)	Compares the specified Endpoint with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from Endpoint .)
 CreateAsync(Argument[])	Asynchronously creates a new Splunk entity. (Inherited from EntityCollection< TEntity, TResource > .)
 CreateAsync(IEnumerable<Argument>)	Asynchronously creates a new Splunk entity. (Inherited from EntityCollection< TEntity, TResource > .)
 CreateAsync(String, ServerMessageSeverity, String)	Asynchrонously creates a new ServerMessage .
 CreateSnapshot(AtomFeed)	Updates the Snapshot of the current BaseEntity< TResource > in derived types. (Inherited from EntityCollection< TEntity, TResource > .)
 CreateSnapshot(ResourceCollection)	Updates the content of the current BaseEntity< TResource > .

`TResource>` in derived types.
(Inherited from `EntityCollection< TEntity, TResource>`.)

	CreateSnapshot(AtomEntry, Version)	Updates the content of the current <code> BaseEntity< TResource ></code> . (Inherited from <code> EntityCollection< TEntity, TResource></code> .)
	Equals(Object)	Determines whether the specified <code> Endpoint</code> refers to the same resource as the current one. (Inherited from <code> Endpoint</code> .)
	Equals(Endpoint)	Determines whether the specified <code> Endpoint</code> refers to the same resource as the current one. (Inherited from <code> Endpoint</code> .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from <code> Object</code> .)
	GetAllAsync	Asynchronously retrieves a fresh copy of the full list of entities in the current <code> EntityCollection< TEntity, TResource></code> .

(Inherited from
`EntityCollection< TEntity, TResource >`.)

	GetAsync	Asynchronously retrieves a <code>Entity< TResource ></code> in the current <code>EntityCollection< TEntity, TResource ></code> by name. (Inherited from <code>EntityCollection< TEntity, TResource ></code> .)
	GetEnumerator	Gets an enumerator that iterates through the current <code>EntityCollection< TEntity, TResource ></code> . (Inherited from <code>EntityCollection< TEntity, TResource ></code> .)
	GetHashCode	Returns the hash code for the current <code>Endpoint</code> . (Inherited from <code>Endpoint</code> .)
	GetOrNullAsync	Asynchronously retrieves an entity in the current collection by name. (Inherited from <code>EntityCollection< TEntity, TResource ></code> .)
	GetSliceAsync(Argument[])	Asynchronously retrieves select entities from the list of entites in the current <code>EntityCollection< TEntity, TResource ></code> .

(Inherited from
[EntityCollection< TEntity, TResource >](#).)

 GetSliceAsync(IEnumerable<Argument>)	Asynchronously retrieves select entities from the list of entites in the current EntityCollection< TEntity, TResource > . (Inherited from EntityCollection< TEntity, TResource > .)
 GetSliceAsync(ServerMessageCollection.Filter)	Asynchronously retrieves select entities from the list of entites in the current ServerMessageCollection .
 GetType	Gets the Type of the current instance. (Inherited from Object .)
 Initialize(Context, AtomFeed)	Infrastructure. Initializes the current uninitialized BaseEntity< TResource > . class. (Inherited from BaseEntity< TResource > .)
 Initialize(Context, TResource)	Infrastructure. Initializes the current uninitialized BaseEntity< TResource > . class. (Inherited from BaseEntity< TResource > .)
 Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized Endpoint .

(Inherited from
Endpoint.)[Initialize\(Context, AtomEntry, Version\)](#)

Infrastructure. Initializes the current uninitialized `BaseEntity<TResource>`. class.
(Inherited from `BaseEntity<TResource>`.)

[Initialize\(Context, Namespace, ResourceName\)](#)

Infrastructure. Initializes the current uninitialized `Endpoint`.
(Inherited from `Endpoint`.)

[MemberwiseClone](#)

Creates a shallow copy of the current `Object`.
(Inherited from `Object`.)

[ReconstructSnapshotAsync](#)

Asynchronously updates the content of the current `BaseEntity<TResource>`.
(Inherited from `BaseEntity<TResource>`.)

[ReloadAsync](#)

Asynchronously forces the Splunk server to reload data for the current `EntityCollection< TEntity, TResource>`.
(Inherited from `EntityCollection< TEntity, TResource>`.)

[ToString](#)

Gets a string identifying the current `Endpoint`.
(Inherited from `Endpoint`.)

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◀ Fields

	Name	Description
	ClassResourceName	

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◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.EntityCollection<ServerMessage, Resource>](#)

[Splunk.Client.IServerMessageCollection<ServerMessage>](#)



► [Splunk.Client Namespace](#)

► [Splunk.Client](#)

► **ServerMessageCollection.Filter Class**

[ServerMessageCollection.Filter Constructor](#)

► [Filter Properties](#)

[Filter Methods](#)

ServerMessageCollection.Filter Class

Provides arguments for retrieving a [ServerMessageCollection](#).

► Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<ServerMessageCollection.Filter>](#)

[Splunk.Client.ServerMessageCollection.Filter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class Filter : Args<ServerMessageCollection.  
Filter>
```

The [ServerMessageCollection. Filter](#) type exposes the following members.

► Constructors

	Name	Description
	ServerMessageCollection.Filter	Initializes a new instance of the ServerMessageCollection. Filter class

[Top](#)

Properties

	Name	Description
	Count	Gets or sets the maximum number of ServerMessage entries to return.
	Offset	Gets or sets a value specifying the first result (inclusive) from which to begin returning ServerMessage entries.
	Search	Gets or sets a search expression to filter ServerMessage entries.
	SortDirection	Gets or sets a value specifying the sort direction for ServerMessage entries.
	SortKey	Gets or sets the ServerMessage property to use for sorting entries.
	SortMode	Gets or sets a value specifying the sort mode for ServerMessage entries.

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Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)

[ToString](#)

Gets a string representation for the current `Args<TArgs>`.
(Inherited from [Args<TArgs>](#).)

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► Remarks

References:

1. [REST API Reference: GET data/indexes](#).

► See Also

Reference

[Splunk.Client Namespace](#)

Splunk.Client.Args<ServerMessageCollection.Filter>

[Splunk.Client Namespace](#)[Splunk.Client](#)

- [AlertComparator Enumeration](#)
- [AlertSeverity Enumeration](#)
- [AlertTrack Enumeration](#)
- [AlertType Enumeration](#)
- [Application Class](#)
- [ApplicationArchiveInfo Class](#)
- [ApplicationAttributes Class](#)
- [ApplicationCollection Class](#)
- [ApplicationCollection.Filter Class](#)
- [ApplicationSetupInfo Class](#)
- [ApplicationUpdateInfo Class](#)
- [ApplicationUpdateInfo.UpdateA Class](#)
- [Args\(TArgs\) Class](#)
- [Argument Class](#)
- [ArgumentSet Class](#)
- [AtomEntry Class](#)
- [AtomFeed Class](#)
- [AuthenticationFailureException Class](#)
- [BadRequestException Class](#)
- [BaseEntity\(TResource\) Class](#)
- [BaseResource Class](#)
- [Configuration Class](#)
- [ConfigurationCollection Class](#)
- [ConfigurationSetting Class](#)
- [ConfigurationStanza Class](#)
- [Context Class](#)

ServerMessageSeverity Enumeration

Specifies the severity of a [ServerMessage](#).

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

```
public enum ServerMessageSeverity
```

[Copy](#)

► Members

Member name	Value	Description
Error	0	A ServerMessage is at the error severity level.
Information	1	A ServerMessage is at the information severity level.
Warning	2	A ServerMessage is at the warning severity level.

► See Also

Reference

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
- ▷ [EaiAttributes Class](#)
- EmailFormat Enumeration
- ▷ [Endpoint Class](#)
- ▷ [Entity\(TResource\) Class](#)
- ▷ [EntityCollection\(TEntity, TResource\) Class](#)
- ExecutionMode Enumeration
- ▷ [ExpandoAdapter Class](#)
- ▷ [ExpandoAdapter.Converter Class](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
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- ▷ [IConfigurationStanza Interface](#)
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Splunk.Client Namespace

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 - [AlertTrack Enumeration](#)
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- [ApplicationUpdateInfo Class](#)
- [ApplicationUpdateInfo.UpdateA Class](#)
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- [Argument Class](#)
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- [AtomFeed Class](#)
- [AuthenticationFailureException Class](#)
- [BadRequestException Class](#)
- [BaseEntity\(TResource\) Class](#)
- [BaseResource Class](#)
- [Configuration Class](#)
- [ConfigurationCollection Class](#)
- [ConfigurationSetting Class](#)
- [ConfigurationStanza Class](#)
- [Context Class](#)

ServerMode Enumeration

Specifies whether or not a Splunk server instance is a dedicated forwarder.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

```
public enum ServerMode
```

[Copy](#)

▲ Members

Member name	Value	Description
Normal	0	The Splunk server is a normal instance.
DedicatedForwarder	1	The Splunk server is a dedicated forwarder.

▲ See Also

Reference

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
- ▷ [EaiAttributes Class](#)
- EmailFormat Enumeration
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- ▷ [SavedSearchDispatchArgs Class](#)
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↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

ServerSettings Class

- ↳ [ServerSettings Constructor](#)
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ServerSettings Class

Provides an object representation of the settings of a Splunk server.

► Inheritance Hierarchy

```
System.Object
  System.Dynamic.DynamicObject
    Splunk.Client.ExpandoAdapter
      Splunk.Client.BaseResource
        Splunk.Client.Resource
          Splunk.Client.ServerSettings
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public class ServerSettings : Resource,
    IServerSettings, IBaseResource
```

The [ServerSettings](#) type exposes the following members.

► Constructors

	Name	Description
≡	ServerSettings()	Infrastructure. Initializes a new instance of the ServerSettings class.
💡	ServerSettings(AtomFeed)	Initializes a new instance of the ServerSettings class.



[ServerSettings\(AtomEntry, Version\)](#) Initializes a new instance of the **ServerSettings** class.

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Properties

	Name	Description
	Content	(Inherited from BaseResource .)
	Eai	Gets the extensible administration interface properties for the Splunk server instance.
	EnableSplunkWebSsl	Gets a value that indicates whether Splunk web is enabled for HTTPS or HTTP.
	GeneratorVersion	Gets the generator version. (Inherited from BaseResource .)
	Host	Gets the default hostname to use for data inputs that do not override this setting.
	HttpPort	Gets the port on which Splunk Web is listening.
	Id	Gets the identifier. (Inherited from BaseResource .)
	ManagementHostPort	Gets the port on which splunkd is listening for management operations.
	MinFreeSpace	Gets the amount of space in megabytes that must exist for splunkd to continue operating.
	Pass4SymmetricKey	Gets the password string that is prefixed to the Splunk symmetric key, generating the final key to sign all traffic between

master/slave licensers.

	Resources	(Inherited from BaseResource .)
	ServerName	Gets an ASCII String to use as the name of a Splunk instance for features such as distributed search.
	SessionTimeout	Gets the amount of time before a user session times out.
	SplunkDB	Gets the path to the default index for Splunk.
	SplunkHome	Gets the path to the local installation of Splunk.
	StartWebServer	Gets a value indicating whether Splunk Web is enabled.
	Title	Gets the title. (Inherited from BaseResource .)
	TrustedIP	Gets the IP address of the authenticating proxy.
	Updated	Gets the Date/Time of the updated. (Inherited from BaseResource .)

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◀ Methods

	Name	Description
	Equals(Object)	Determines whether the specified resource refers to the same resource as the current one. (Inherited from BaseResource .)

≡	Equals(BaseResource)	Determines whether the specified resource refers to the same resource as the current one. (Inherited from BaseResource .)
≡	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
≡	GetDynamicMemberNames	Returns the enumeration of all dynamic member names. (Inherited from ExpandoAdapter .)
≡	GetHashCode	Returns the hash code for the current resource. (Inherited from BaseResource .)
≡	GetMetaObject	Provides a DynamicMetaObject that dispatches to the dynamic virtual methods. The object can be encapsulated inside another DynamicMetaObject to provide custom behavior for individual actions. This method supports the Dynamic Language Runtime infrastructure for language implementers and it is not intended to be used directly from your code. (Inherited from DynamicObject .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	GetValue(String)	Gets a named item from the Dictionary< TKey, TValue > "/> backing the current ExpandoAdapter . (Inherited from ExpandoAdapter .)
≡	GetValue< TValue >(String,	Gets a named item from the

	ValueConverter< TValue >	underlying Object " /> and applies a ValueConverter< TValue > . (Inherited from ExpandoAdapter .)
	Initialize(AtomFeed)	Infrastructure. Initializes the current uninitialized Resource . (Inherited from Resource .)
	Initialize(AtomEntry, Version)	Infrastructure. Initializes the current uninitialized resource. (Inherited from Resource .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Gets a string identifying the current resource. (Inherited from BaseResource .)
	TryBinaryOperation	Provides implementation for binary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as addition and multiplication. (Inherited from DynamicObject .)
	TryConvert	Provides implementation for type conversion operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that convert an object from one type to another. (Inherited from DynamicObject .)
	TryCreateInstance	Provides the implementation for operations that initialize a new instance of a dynamic object. This method is not intended for use in C#.

or Visual Basic.
(Inherited from [DynamicObject](#).)

 TryDeleteIndex	Provides the implementation for operations that delete an object by index. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryDeleteMember	Provides the implementation for operations that delete an object member. This method is not intended for use in C# or Visual Basic. (Inherited from DynamicObject .)
 TryGetIndex	Provides the implementation for operations that get a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for indexing operations. (Inherited from DynamicObject .)
 TryGetMember	Provides the implementation for operations that get dynamic member values. (Inherited from ExpandoAdapter .)
 TryInvoke	Provides the implementation for operations that invoke an object. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as invoking an object or a delegate. (Inherited from DynamicObject .)
 TryInvokeMember	Provides the implementation for operations that invoke a member. Classes derived from the DynamicObject class can override this

		<p>method to specify dynamic behavior for operations such as calling a method. (Inherited from DynamicObject.)</p>
	TrySetIndex	<p>Provides the implementation for operations that set a value by index. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations that access objects by a specified index. (Inherited from DynamicObject.)</p>
	TrySetMember	<p>Provides the implementation for operations that set member values. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as setting a value for a property. (Inherited from DynamicObject.)</p>
	TryUnaryOperation	<p>Provides implementation for unary operations. Classes derived from the DynamicObject class can override this method to specify dynamic behavior for operations such as negation, increment, or decrement. (Inherited from DynamicObject.)</p>

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See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Resource](#)

[Splunk.Client.IServerSettings](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

ServerSettingValues Class

[ServerSettingValues Constructor](#)

↳ [ServerSettingValues Properties](#)

[ServerSettingValues Methods](#)

ServerSettingValues Class

Provides arguments for updating Splunk [Server](#) setting values.

Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<ServerSettingValues>](#)

[Splunk.Client.ServerSettingValues](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

[Copy](#)

```
public sealed class ServerSettingValues :  
    Args<ServerSettingValues>
```

The [ServerSettingValues](#) type exposes the following members.

Constructors

	Name	Description
	ServerSettingValues	Initializes a new instance of the ServerSettingValues class

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Properties

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

	EnableSplunkWebSsl	Gets or sets a toggles between HTTPS and HTTP.
	Host	Gets or sets the default hostname for data inputs that do not provide one.
	HttpPort	Gets or sets the Specifies the port on which Splunk Web is listening for this instance of Splunk.
	ManagementHostPort	Gets or sets the port on which Splunk is listening for management operations.
	MinFreeSpace	Gets or sets a safe amount of space in megabytes that must exist for splunkd to continue operating.
	Pass4SymmetricKey	Gets or sets the password string that is prefixed to the Splunk symmetric key, generating the final key to sign all traffic between master/slave licensers.
	ServerName	Gets or sets an ASCII String to use as the name of a Splunk instance for features such as distributed search.
	SessionTimeout	Gets or sets a time range string to set the amount of time before a user session times out.
	SplunkDB	Gets or sets the path to the default index for this instance of Splunk.
	StartWebServer	Gets or sets a value that enables or disables Splunk Web.
	TrustedIP	Gets or sets the IP address of the authenticating proxy.

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◀ Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

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◀ Remarks

References:

1. [REST API Reference: POST search/jobs](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Args<ServerSettingValues>](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

Service Class

- ↳ [Service Constructor](#)
- ↳ [Service Properties](#)
- ↳ [Service Methods](#)

Service Class

Provides access to the Splunk REST API offered on a Splunk management port.

▲ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Service](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

```
public class Service : IDisposable, IService
```

[Copy](#)

The [Service](#) type exposes the following members.

▲ Constructors

	Name	Description
≡	Service()	Infrastructure. Initializes a new instance of the Service class.
≡	Service(Uri, Namespace)	Initializes a new instance of the Service class.
≡	Service(Context, Namespace)	Initializes a new instance of the Service class.
≡	Service(Scheme, String,	Initializes a new instance of the

[Int32, Namespace\)](#)

Service class.

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◀ Properties

	Name	Description
	Applications	Gets the applications.
	Configurations	Gets the configurations.
	Context	Gets the Context instance for this Service.
	Indexes	Gets the indexes.
	Jobs	Gets an object representing the collection of Splunk search jobs.
	Namespace	Gets the Namespace used by this Service.
	SavedSearches	Gets an object representing the collection of Splunk saved searches.
	Server	Gets the server.
	SessionKey	Gets or sets the session key used by this Service.
	StoragePasswords	Gets the storage passwords.
	Transmitter	Gets the transmitter.

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◀ Methods

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

≡	CreateEntity(String[])	
≡	CreateEntity(IEnumerable<String>, String, String)	
≡	CreateEntityCollection(String[])	
≡	CreateEntityCollection(IEnumerable<String>, String, String)	
≡	CreateEntityCollectionCollection(String[])	
≡	CreateEntityCollectionCollection(IEnumerable<String>, String, String)	
≡	DispatchSavedSearchAsync	Asynchronously dispatches a SavedSearch just like the scheduler would.
≡	Dispose()	Releases all resources used by the Service.
≡	Dispose(Boolean)	Releases all resources used by the Service.
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	ExportSearchPreviewsAsync	Asynchronously exports an observable sequence of

		search result previews.
	ExportSearchResultsAsync	Asynchronously exports an observable sequence of search results.
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetCapabilitiesAsync	Asynchronously retrieves the list of all Splunk system capabilities.
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	LogOffAsync	Ends the session by associated

		with the current instance.
	LogOnAsync	Provides user authentication asynchronously.
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	SearchAsync	Asynrononusly creates and executes a normal or blocking Splunk search job.
	SearchOneShotAsync	Asynchronously executes a one shot search.
	ToString	Gets the URI string for this Service instance. (Overrides Object.ToString() .)

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▲ See Also

Reference

[Splunk.Client Namespace](#)
[System.IDisposable](#)
[Splunk.Client\(IService](#)

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SharingMode Enumeration

Values that represent SharingMode.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public enum SharingMode
```

[Copy](#)

Members

Member name	Value	Description
None	0	
Default	1	
App	2	
Global	3	
System	4	
User	5	

See Also

[Reference](#)

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
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- EmailFormat Enumeration
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SortDirection Enumeration

Specifies the direction in which to sort a list of items.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public enum SortDirection
```

[Copy](#)

Members

	Member name	Value	Description
	None	0	No sort direction is set.
	Ascending	1	Sort from smallest to largest. For example, from A to Z.
	Descending	2	Sort from largest to smallest. For example, from Z to A.

See Also

[Reference](#)

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
- ▷ [EaiAttributes Class](#)
- EmailFormat Enumeration
- ▷ [Endpoint Class](#)
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SortMode Enumeration

Specifies the direction in which to sort a list of items.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public enum SortMode
```

[Copy](#)

Members

Member name	Value	Description
None	0	No sort direction is set.
Alphabetic	1	Sort in case insensitive alphabetic order.
AlphabeticCaseSensitive	2	Sort in case sensitive alphabetic order.
Automatic	3	If all values of the field are numbers, sort in numeric order. Otherwise, sort in case insensitive alphabetic order.
Numeric	4	Sort in numeric order.

See Also

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
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- ▷ [IBaseResource Interface](#)
- ▷ [IConfiguration\(TConfigurations Interface\)](#)
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- ▷ [IConfigurationStanza Interface](#)
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Class

- ▷ [SavedSearch.AlertAdapter](#)
 Class
- ▷ [SavedSearch.AlertAdapter.Super](#)
 Class
- ▷ [SavedSearch.AutoSummarizeA](#)
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↳ **StoragePassword Class**

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StoragePassword Class

Provides an object representation of a Splunk storage password.

↳ Inheritance Hierarchy

```
System.Object
  Splunk.Client.Endpoint
    Splunk.Client.BaseEntity<Resource>
      Splunk.Client.Entity<Resource>
        Splunk.Client.StoragePassword
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

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```
public class StoragePassword : Entity<Resource>,
  IStoragePassword, IEntity
```

The `StoragePassword` type exposes the following members.

↳ Constructors

	Name	Description
≡	StoragePassword()	Infrastructure. Initializes a new instance of the <code>StoragePassword</code> class.
≡	StoragePassword(Context, AtomFeed)	Initializes a new instance of the <code>StoragePassword</code> class.
≡		

`StoragePassword(Service, String, String)` Initializes a new instance of the `StoragePassword` class.

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Properties

	Name	Description
	<code>ClearPassword</code>	Gets the plain text version of the current <code>StoragePassword</code> .
	<code>Content</code>	Gets the content. (Inherited from <code>Entity<TResource></code> .)
	<code>Context</code>	Gets the <code>Context</code> instance for the current <code>Endpoint</code> . (Inherited from <code>Endpoint</code> .)
	<code>Dynamic</code>	Gets the dynamic. (Inherited from <code> BaseEntity<TResource></code> .)
	<code>Eai</code>	Gets the extensible administration interface properties for the current <code>StoragePassword</code> .
	<code>EncryptedPassword</code>	Gets an encrypted version of the current <code>StoragePassword</code> .
	<code>GeneratorVersion</code>	(Inherited from <code> BaseEntity<TResource></code> .)
	<code>Id</code>	(Inherited from <code> BaseEntity<TResource></code> .)
	<code>Name</code>	Gets the name of the current <code>Endpoint</code> , which is the final part of <code>ResourceName</code> . (Inherited from <code>Endpoint</code> .)
	<code>Namespace</code>	Gets the namespace containing the current <code>Endpoint</code> . (Inherited from <code>Endpoint</code> .)

	Password	Gets the masked version of the current StoragePassword .
	Realm	Gets the realm in which the current StoragePassword is valid.
	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)
	Snapshot	Gets or sets an object representing the Splunk resource at the time it was last retrieved by the current entity. (Inherited from BaseEntity<TResource> .)
	Title	(Inherited from BaseEntity<TResource> .)
	Updated	(Inherited from BaseEntity<TResource> .)
	Username	Gets the Splunk username associated with the current StoragePassword .

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◀ Methods

Name	Description
	CompareTo(Object) Compares the specified object with the current Endpoint instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified object. (Inherited from Endpoint .)

	CompareTo(Endpoint)	Compares the specified Endpoint with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from Endpoint .)
	CreateSnapshot(TResource)	Updates the content of the current BaseEntity< TResource > in derived types. (Inherited from BaseEntity< TResource > .)
	CreateSnapshot(AtomFeed)	Updates the Snapshot of the current BaseEntity< TResource > in derived types. (Inherited from Entity< TResource > .)
	CreateSnapshot(AtomEntry, Version)	Updates the content of the current BaseEntity< TResource > . (Inherited from Entity< TResource > .)
	Equals(Object)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Equals(Endpoint)	Determines whether the

specified [Endpoint](#) refers to the same resource as the current one.
(Inherited from [Endpoint](#).)

	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetAsync	Asynchronously retrieves a fresh copy of the current entity that contains all changes to it since it was last retrieved. (Inherited from Entity<TResource> .)
	GetHashCode	Returns the hash code for the current Endpoint . (Inherited from Endpoint .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	GetValue< TValue >	Gets a converted property value from the current snapshot of the current Entity<TResource> . (Inherited from Entity<TResource> .)
	Initialize(Context, AtomFeed)	Infrastructure. Initializes

		the current uninitialized BaseEntity<TResource> . class. (Inherited from BaseEntity<TResource> .)
	Initialize(Context, TResource)	Infrastructure. Initializes the current uninitialized BaseEntity<TResource> . class. (Inherited from BaseEntity<TResource> .)
	Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized Endpoint . (Inherited from Endpoint .)
	Initialize(Context, AtomEntry, Version)	Infrastructure. Initializes the current uninitialized BaseEntity<TResource> . class. (Inherited from BaseEntity<TResource> .)
	Initialize(Context, Namespace, ResourceName)	Infrastructure. Initializes the current uninitialized Endpoint . (Inherited from Endpoint .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ReconstructSnapshotAsync	Asynchronously updates the content of the current BaseEntity<TResource> . (Inherited from

≡	RemoveAsync	Asynchronously removes the current entity from Splunk. (Inherited from Entity<TResource>.)
≡	SendAsync	Asynchronously invokes an action on the current entity from Splunk. (Inherited from Entity<TResource>.)
≡	ToString	Gets a string identifying the current Endpoint . (Inherited from Endpoint.)
≡	UpdateAsync(String)	Asynchronously updates the storage password represented by the current instance.
≡	UpdateAsync(Argument[])	Asynchronously updates the attributes of the current entity on Splunk. (Inherited from Entity<TResource>.)
≡	UpdateAsync(IEnumerable<Argument>)	Asynchronously updates the attributes of the current entity on on Splunk. (Inherited from Entity<TResource>.)

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► Remarks

References:

1. [Splunk>Blogs: Storing Encrypted Credentials.](#)
2. [REST API Reference: storage/passwords.](#)

▲ See Also

Reference[Splunk.Client Namespace](#)[Splunk.Client.Entity<Resource>](#)[Splunk.Client.IStoragePassword](#)



▶ [Splunk.Client Namespace](#)

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StoragePasswordCollection Class

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StoragePasswordCollection Class

Provides an object representation of a collection of Splunk storage passwords.

► Inheritance Hierarchy

```
System.Object
  Splunk.Client.Endpoint
    Splunk.Client.BaseEntity<ResourceCollection>
      Splunk.Client.EntityCollection<StoragePassword, Resource>
        Splunk.Client.StoragePasswordCollection
```

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

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```
public class StoragePasswordCollection :  
    EntityCollection<StoragePassword, Resource>,  
    IStoragePasswordCollection<StoragePassword>, IPaginated,  
    IEntityCollection<StoragePassword, Resource>,  
    IReadOnlyList<StoragePassword>,  
    IReadOnlyCollection<StoragePassword>,  
    IEnumerable<StoragePassword>,  
    IEnumerable
```

The [StoragePasswordCollection](#) type exposes the following members.

► Constructors

	Name	Description
	StoragePasswordCollection()	Infrastructure. Initializes a

new instance of the **StoragePasswordCollection** class.



[StoragePasswordCollection\(Service\)](#)

Initializes a new instance of the **StoragePasswordCollection** class.



[StoragePasswordCollection\(Context, AtomFeed\)](#)

Initializes a new instance of the **StoragePasswordCollection** class.



[StoragePasswordCollection\(Context, Namespace\)](#)

Initializes an new instance of the **StoragePasswordCollection** class.

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◀ Properties

	Name	Description
	Context	Gets the Context instance for the current Endpoint . (Inherited from Endpoint .)
	Count	Gets the number of entries in the current EntityCollection< TEntity, TResource > . (Inherited from EntityCollection< TEntity, TResource > .)
	Dynamic	Gets the dynamic. (Inherited from BaseEntity< TResource > .)
	GeneratorVersion	(Inherited from BaseEntity< TResource > .)
	Id	(Inherited from BaseEntity< TResource > .)

	Item	Gets the entity at the specified <i>index</i> . (Inherited from EntityCollection<TEntity, TResource> .)
	Messages	Gets the messages.
	Name	Gets the name of the current Endpoint , which is the final part of ResourceName . (Inherited from Endpoint .)
	Namespace	Gets the namespace containing the current Endpoint . (Inherited from Endpoint .)
	Pagination	Gets the pagination properties for the current Splunk entity collection.
	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)
	Snapshot	Gets or sets an object representing the Splunk resource at the time it was last retrieved by the current entity. (Inherited from BaseEntity<TResource> .)
	Title	(Inherited from BaseEntity<TResource> .)
	Updated	(Inherited from BaseEntity<TResource> .)

[Top](#)

◀ Methods

Name	Description
	CompareTo(Object) Compares the specified object with the current Endpoint instance and indicates whether the

		identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified object. (Inherited from Endpoint .)
	CompareTo(Endpoint)	Compares the specified Endpoint with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from Endpoint .)
	CreateAsync(Argument[])	Asynchronously creates a new Splunk entity. (Inherited from EntityCollection< TEntity, TResource > .)
	CreateAsync(IEnumerable<Argument>)	Asynchronously creates a new Splunk entity. (Inherited from EntityCollection< TEntity, TResource > .)
	CreateAsync(String, String, String)	Asynchronously creates a new StoragePassword .
	CreateSnapshot(AtomFeed)	Updates the Snapshot of the current BaseEntity< TResource > in derived types.

(Inherited from [EntityCollection< TEntity, TResource >](#).)



[CreateSnapshot\(ResourceCollection\)](#)

Updates the content of the current [BaseEntity< TResource >](#) in derived types.
(Inherited from [EntityCollection< TEntity, TResource >](#).)



[CreateSnapshot\(AtomEntry, Version\)](#)

Updates the content of the current [BaseEntity< TResource >](#).
(Inherited from [EntityCollection< TEntity, TResource >](#).)



[Equals\(Object\)](#)

Determines whether the specified [Endpoint](#) refers to the same resource as the current one.
(Inherited from [Endpoint](#) .)



[Equals\(Endpoint\)](#)

Determines whether the specified [Endpoint](#) refers to the same resource as the current one.
(Inherited from [Endpoint](#) .)



[Finalize](#)

Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection.
(Inherited from [Object](#) .)



	GetAllAsync	Asynchronously retrieves a fresh copy of the full list of entities in the current EntityCollection< TEntity, TResource > . (Inherited from EntityCollection< TEntity, TResource > .)
≡	GetAsync(String)	Asynchronously retrieves a Entity< TResource > in the current EntityCollection< TEntity, TResource > by name. (Inherited from EntityCollection< TEntity, TResource > .)
≡	GetAsync(String, String)	Asynchronously retrieves a StoragePassword .
≡	GetEnumerator	Gets an enumerator that iterates through the current EntityCollection< TEntity, TResource > . (Inherited from EntityCollection< TEntity, TResource > .)
≡	GetHashCode	Returns the hash code for the current Endpoint . (Inherited from Endpoint .)
≡	GetOrNullAsync(String)	Asynchronously retrieves an entity in the current collection by name. (Inherited from

	<code>EntityCollection< TEntity, TResource>.)</code>
 <code>GetOrNullAsync(String, String)</code>	Asynchronously retrieves a <code>StoragePassword</code> .
 <code>GetSliceAsync(Argument[])</code>	Asynchronously retrieves select entities from the list of entites in the current <code>EntityCollection< TEntity, TResource></code> . (Inherited from <code>EntityCollection< TEntity, TResource></code> .)
 <code>GetSliceAsync(IEnumerable<Argument>)</code>	Asynchronously retrieves select entities from the list of entites in the current <code>EntityCollection< TEntity, TResource></code> . (Inherited from <code>EntityCollection< TEntity, TResource></code> .)
 <code>GetSliceAsync(StoragePasswordCollection.Filter)</code>	Asynchronously retrieves select storage passwords from Splunk.
 <code>GetType</code>	Gets the <code>Type</code> of the current instance. (Inherited from <code>Object</code> .)
 <code>Initialize(Context, AtomFeed)</code>	Infrastructure. Initializes the current uninitialized <code> BaseEntity< TResource ></code> . class. (Inherited from <code> BaseEntity< TResource ></code> .)

	Initialize(Context, TResource)	Infrastructure. Initializes the current uninitialized <code> BaseEntity<TResource></code> . class. (Inherited from <code> BaseEntity<TResource></code> .)
	Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)
	Initialize(Context, AtomEntry, Version)	Infrastructure. Initializes the current uninitialized <code> BaseEntity<TResource></code> . class. (Inherited from <code> BaseEntity<TResource></code> .)
	Initialize(Context, Namespace, ResourceName)	Infrastructure. Initializes the current uninitialized <code> Endpoint</code> . (Inherited from <code> Endpoint</code> .)
	MemberwiseClone	Creates a shallow copy of the current <code> Object</code> . (Inherited from <code> Object</code> .)
	ReconstructSnapshotAsync	Asynchronously updates the content of the current <code> BaseEntity<TResource></code> . (Inherited from <code> BaseEntity<TResource></code> .)
	ReloadAsync	Asynchronously forces the Splunk server to reload data for the current

EntityCollection<TEntity,
TResource>. (Inherited from EntityCollection<TEntity,TResource>.)



ToString

Gets a string identifying the current [Endpoint](#). (Inherited from [Endpoint](#).)

[Top](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.EntityCollection<StoragePassword, Resource>](#)

[Splunk.Client.IStoragePasswordCollection<StoragePassword>](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **StoragePasswordCollection.Filter Class**

↳ [StoragePasswordCollection.Filter Constructor](#)

↳ [Filter Properties](#)

↳ [Filter Methods](#)

StoragePasswordCollection.Filter Class

Provides arguments for retrieving a [StoragePasswordCollection](#).

► Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<StoragePasswordCollection.Filter>](#)

[Splunk.Client.StoragePasswordCollection.Filter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public sealed class Filter : Args<StoragePasswordCollection.  
Filter>
```

The [StoragePasswordCollection. Filter](#) type exposes the following members.

► Constructors

	Name	Description
	StoragePasswordCollection.Filter	Initializes a new instance of the StoragePasswordCollection. Filter class

[Top](#)

Properties

	Name	Description
	Count	Gets or sets a value specifying the maximum number of StoragePassword entries to return.
	Offset	Gets or sets a value specifying the first result (inclusive) from which to begin returning entries.
	Search	Gets or sets a search expression to filter StoragePassword entries.
	SortDirection	Gets or sets a value specifying the sort direction for StoragePassword entries.
	SortKey	Gets or sets the StoragePassword property to use for sorting entries.
	SortMode	Gets or sets a value specifying the sort mode for StoragePassword entries.

[Top](#)

Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current

Args<TArgs>.
(Inherited from Args<TArgs>.)

[Top](#)

◀ Remarks

References:

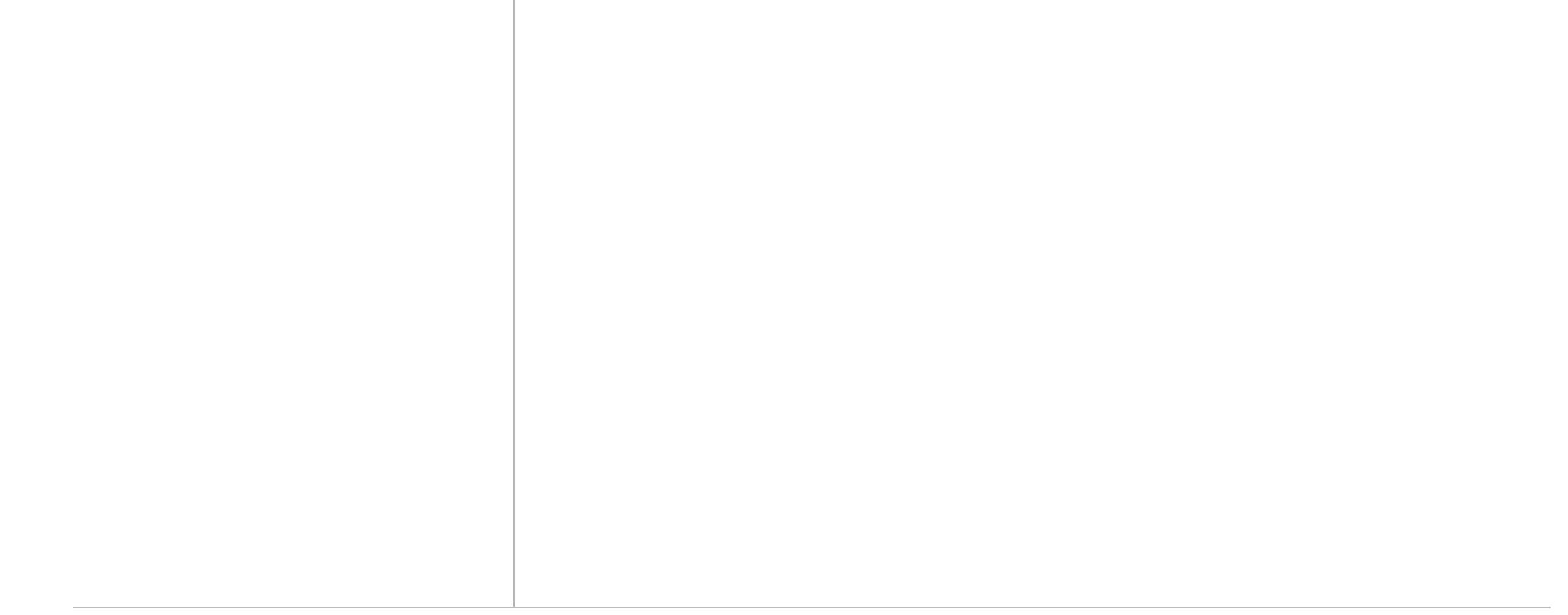
1. [REST API: GET apps/local](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[Splunk.Client.Args<StoragePasswordCollection.Filter>](#)





▶ [Splunk.Client Namespace](#)

▶ [Splunk.Client](#)

▶ **TaggedFieldValue Class**

- ▶ [TaggedFieldValue Properties](#)
- ▶ [TaggedFieldValue Methods](#)
- ▶ [TaggedFieldValue Operators](#)

TaggedFieldValue Class

Provides an object representation of a tagged field value.

▶ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.TaggedFieldValue](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

▶ Syntax

C#

[Copy](#)

```
public sealed class TaggedFieldValue : IComparable,  
    IComparable<TaggedFieldValue>,  
    IEquatable<TaggedFieldValue>
```

The **TaggedFieldValue** type exposes the following members.

▶ Properties

	Name	Description
	Tags	Gets the set of tags assigned to the current instance.
	Value	Gets the value assigned to the current instance.

[Top](#)

▶ Methods

	Name	Description
	CompareTo(Object)	
	CompareTo(TaggedFieldValue)	
	Equals(Object)	Determines whether the specified object refers to the same tagged field value as the current one. (Overrides Object.Equals(Object) .)
	Equals(TaggedFieldValue)	Determines whether the specified instance refers to the same tagged field value as the current one.
	GetHashCode	Returns the hash code for the current instance. (Overrides Object.GetHashCode() .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation of the current instance. (Overrides Object.ToString() .)

[Top](#)

Operators

	Name	Description
	Equality	
	Inequality	

[Top](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

Transmitter Class

- ↳ [Transmitter Constructor](#)
- ↳ [Transmitter Properties](#)
- ↳ [Transmitter Methods](#)

Transmitter Class

Provides a class for sending events to Splunk.

Inheritance Hierarchy

System.Object
Splunk.Client.Endpoint
Splunk.Client.Transmitter

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

[Copy](#)

```
public class Transmitter : Endpoint,  
    ITransmitter
```

The [Transmitter](#) type exposes the following members.

Constructors

	Name	Description
	Transmitter(Context)	Initializes a new instance of the Transmitter class.
	Transmitter(Service)	Initializes a new instance of the Transmitter class.

[Top](#)

◀ Properties

	Name	Description
	Context	Gets the Context instance for the current Endpoint . (Inherited from Endpoint .)
	Name	Gets the name of the current Endpoint , which is the final part of ResourceName . (Inherited from Endpoint .)
	Namespace	Gets the namespace containing the current Endpoint . (Inherited from Endpoint .)
	ResourceName	Gets the name of the current Endpoint . (Inherited from Endpoint .)

[Top](#)

◀ Methods

	Name	Description
	CompareTo(Object)	Compares the specified object with the current Endpoint instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified object. (Inherited from Endpoint .)
	CompareTo(Endpoint)	Compares the specified Endpoint with the current instance and indicates whether the identity of the current instance precedes, follows, or appears in the same position in the sort order as the specified instance. (Inherited from Endpoint .)

	Equals(Object)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Equals(Endpoint)	Determines whether the specified Endpoint refers to the same resource as the current one. (Inherited from Endpoint .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Returns the hash code for the current Endpoint . (Inherited from Endpoint .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	Initialize(Context, Uri)	Infrastructure. Initializes the current uninitialized Endpoint . (Inherited from Endpoint .)
	Initialize(Context, Namespace, ResourceName)	Infrastructure. Initializes the current uninitialized Endpoint . (Inherited from Endpoint .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	SendAsync(Stream, String, TransmitterArgs)	Asynchronously sends a stream of raw events to Splunk.
	SendAsync(String, String, TransmitterArgs)	Asynchronously sends a single raw event to Splunk.

TransmitterArgs



ToString

Gets a string identifying the current [Endpoint](#).
(Inherited from [Endpoint](#).)

[Top](#)

See Also

Reference

[Splunk.Client Namespace](#)
[Splunk.Client.Endpoint](#)
[Splunk.Client.ITransmitter](#)



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **TransmitterArgs Class**

[TransmitterArgs Constructor](#)

↳ [TransmitterArgs Properties](#)

[TransmitterArgs Methods](#)

TransmitterArgs Class

Provides arguments for sending events to a Splunk [Transmitter](#).

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.Args<TransmitterArgs>](#)

[Splunk.Client.TransmitterArgs](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public sealed class TransmitterArgs : Args<TransmitterArgs>
```

The [TransmitterArgs](#) type exposes the following members.

↳ Constructors

	Name	Description
	TransmitterArgs	Initializes a new instance of the TransmitterArgs class

[Top](#)

↳ Properties

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

	Host	Gets or sets the value to populate in the host field for events from this data input.
	HostRegex	Gets or sets a regular expression used to extract the host value from each event.
	Source	Gets or sets the source value to fill in the metadata for this input's events.
	SourceType	Gets or sets the source type to apply to events from this input.

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Gets a string representation for the current Args<TArgs> . (Inherited from Args<TArgs> .)

[Top](#)

◀ Remarks

References:

1. [REST API Reference: POST search/jobs](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)

[**Splunk.Client.Args <TransmitterArgs>**](#)

[Splunk.Client Namespace](#)[Splunk.Client](#)[AlertComparator Enumeration](#)[AlertSeverity Enumeration](#)[AlertTrack Enumeration](#)[AlertType Enumeration](#)[Application Class](#)[ApplicationArchiveInfo Class](#)[ApplicationAttributes Class](#)[ApplicationCollection Class](#)[ApplicationCollection.Filter Class](#)[ApplicationSetupInfo Class](#)[ApplicationUpdateInfo Class](#)[ApplicationUpdateInfo.UpdateA Class](#)[Args\(TArgs\) Class](#)[Argument Class](#)[ArgumentSet Class](#)[AtomEntry Class](#)[AtomFeed Class](#)[AuthenticationFailureException Class](#)[BadRequestException Class](#) [BaseEntity\(TResource\) Class](#)[BaseResource Class](#)[Configuration Class](#)[ConfigurationCollection Class](#)[ConfigurationSetting Class](#)[ConfigurationStanza Class](#)[Context Class](#)

TruncationMode Enumeration

Provides enumerated values that specify how Splunk reduces the number of lines in the `_raw` field of events.

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public enum TruncationMode
```

[Copy](#)

Members

Member name	Value	Description
Abstract	0	Indicates that lines in the <code>_raw</code> field of events should be abstracted.
Truncate	1	Indicates that lines in the <code>_raw</code> field of events should be truncated.

See Also

Reference

[Splunk.Client Namespace](#)

- ▷ [CookieStore Class](#)
- ▷ [CustomJobArgs Class](#)
- DispatchState Enumeration
- ▷ [Eai Class](#)
- ▷ [EaiAcl Class](#)
- ▷ [EaiAttributes Class](#)
- EmailFormat Enumeration
- ▷ [Endpoint Class](#)
- ▷ [Entity\(TResource\) Class](#)
- ▷ [EntityCollection\(TEntity, TResource\) Class](#)
- ExecutionMode Enumeration
- ▷ [ExpandoAdapter Class](#)
- ▷ [ExpandoAdapter.Converter Class](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
- ▷ [ExpandoAdapter\(TExpandoAda Class\)](#)
- ▷ [IApplication Interface](#)
- ▷ [IApplicationArchiveInfo Interface](#)
- ▷ [IApplicationCollection\(TApplica Interface\)](#)
- ▷ [IApplicationSetupInfo Interface](#)
- ▷ [IApplicationUpdateInfo Interface](#)
- ▷ [IBaseResource Interface](#)
- ▷ [IConfiguration\(TConfigurations Interface\)](#)
- ▷ [IConfigurationCollection\(TConf TConfigurationStanza\) Interface](#)
- ▷ [IConfigurationSetting Interface](#)

- ▷ [IConfigurationStanza Interface](#)
- ▷ [IEntity Interface](#)
- ▷ [IEntityCollection\(TEntity, TResource\) Interface](#)
- ▷ [IIndex Interface](#)
- ▷ [IIndexCollection\(TIndex\) Interface](#)
- ▷ [IJob Interface](#)
- ▷ [IJobCollection\(TJob\) Interface](#)
- ▷ [Index Class](#)
- ▷ [IndexAttributes Class](#)
- ▷ [IndexCollection Class](#)
- ▷ [IndexCollection.Filter Class](#)
- ▷ [InternalServerErrorException Class](#)
- ▷ [IPaginated Interface](#)
- ▷ [ISavedSearch Interface](#)
- ▷ [ISavedSearchCollection\(TSave Interface\)](#)
- ▷ [IServer Interface](#)
- ▷ [IServerInfo Interface](#)
- ▷ [IServerMessage Interface](#)
- ▷ [IServerMessageCollection\(TServer Interface\)](#)
- ▷ [IServerSettings Interface](#)
- ▷ [IService Interface](#)
- ▷ [IStoragePassword Interface](#)
- ▷ [IStoragePasswordCollection\(TStorage Interface\)](#)
- ▷ [ITransmitter Interface](#)
- ▷ [Job Class](#)
- ▷ [Job.RuntimeAdapter Class](#)
- ▷ [JobArgs Class](#)

- ▷ [JobCollection Class](#)
- ▷ [JobCollection.Filter Class](#)
- LicenseState Enumeration
- ▷ [Message Class](#)
- MessageType Enumeration
- ▷ [Namespace Class](#)
- ▷ [Observable\(T\) Class](#)
- ▷ [Observer\(T\) Class](#)
- OutputMode Enumeration
- ▷ [Pagination Structure](#)
- PaperOrientation Enumeration
- PaperSize Enumeration
- ▷ [Permissions Class](#)
- ▷ [RequestException Class](#)
- ▷ [Resource Class](#)
- ▷ [ResourceCollection Class](#)
- ▷ [ResourceName Class](#)
- ▷ [ResourceNotFoundException Class](#)
- ▷ [Response Class](#)
- ▷ [SavedSearch Class](#)
- ▷ [SavedSearch.ActionsAdapter Class](#)
- ▷ [SavedSearch.ActionsAdapter.A Class](#)
- ▷ [SavedSearch.ActionsAdapter.E Class](#)
- ▷ [SavedSearch.ActionsAdapter.P Class](#)
- ▷ [SavedSearch.ActionsAdapter.R Class](#)
- ▷ [SavedSearch.ActionsAdapter.S Class](#)
- ▷ [SavedSearch.ActionsAdapter.S](#)

Class

- ▷ [SavedSearch.AlertAdapter](#)
 Class
- ▷ [SavedSearch.AlertAdapter.Support](#)
 Class
- ▷ [SavedSearch.AutoSummarizeAdapter](#)
 Class
- ▷ [SavedSearch.AutoSummarizeAdapter](#)
 Class
- ▷ [SavedSearch.DispatchAdapter](#)
 Class
- ▷ [SavedSearch.DisplayAdapter](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.External](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.General](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.General](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.Partial](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.Partial](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.Partial](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.Partial](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.Secure](#)
 Class
- ▷ [SavedSearch.DisplayAdapter.Verbose](#)
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- ▷ [SavedSearch.DisplayAdapter.Verbose](#)
 Class

- ▷ [SavedSearch.Filter Class](#)
- ▷ [SavedSearch.RequestAdapter Class](#)
- ▷ [SavedSearchAttributes Class](#)
- ▷ [SavedSearchCollection Class](#)
- ▷ [SavedSearchCollection.Filter Class](#)
- ▷ [SavedSearchDispatchArgs Class](#)
- ▷ [SavedSearchTemplateArgs Class](#)
- Scheme Enumeration
- ▷ [SearchEventArgs Class](#)
- ▷ [SearchExportArgs Class](#)
- ▷ [SearchExportStream Class](#)
- SearchMode Enumeration
- ▷ [SearchPreview Class](#)
- ▷ [SearchPreviewStream Class](#)
- ▷ [SearchResult Class](#)
- ▷ [SearchResultArgs Class](#)
- ▷ [SearchResultStream Class](#)
- ▷ [Server Class](#)
- ▷ [ServerInfo Class](#)
- ▷ [ServerMessage Class](#)
- ▷ [ServerMessageCollection Class](#)
- ▷ [ServerMessageCollection.Filter Class](#)
- ServerMessageSeverity Enumeration
- ServerMode Enumeration
- ▷ [ServerSettings Class](#)
- ▷ [ServerSettingValues Class](#)
- ▷ [Service Class](#)
- SharingMode Enumeration

- [SortDirection Enumeration](#)
 - [SortMode Enumeration](#)
 - ▷ [StoragePassword Class](#)
 - ▷ [StoragePasswordCollection Class](#)
 - ▷ [StoragePasswordCollection.Filt Class](#)
 - ▷ [TaggedFieldValue Class](#)
 - ▷ [Transmitter Class](#)
 - ▷ [TransmitterArgs Class](#)
 - TruncationMode Enumeration**
 - ▷ [UnauthorizedAccessException Class](#)
 - ▷ [ValueConverter\(TValue\) Class](#)
-



↳ [Splunk.Client Namespace](#)

↳ [Splunk.Client](#)

↳ **UnauthorizedAccessException Class**

[UnauthorizedAccessException Properties](#)

[UnauthorizedAccessException Methods](#)

UnauthorizedAccessException Class

The exception that is thrown when a request to access a resource results in [Forbidden](#).

↳ Inheritance Hierarchy

[System.Object](#)

[System.Exception](#)

[Splunk.Client.RequestException](#)

[Splunk.Client.UnauthorizedAccessException](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public sealed class UnauthorizedAccessException :  
RequestException
```

The [UnauthorizedAccessException](#) type exposes the following members.

↳ Properties

	Name	Description
	Data	Gets a collection of key/value pairs that provide additional user-defined information about the exception. (Inherited from Exception .)

	Details	Gets the list of Splunk messages detailing the cause of the current RequestException . (Inherited from RequestException .)
	HelpLink	Gets or sets a link to the help file associated with this exception. (Inherited from Exception .)
	HResult	Gets or sets HRESULT, a coded numerical value that is assigned to a specific exception. (Inherited from Exception .)
	InnerException	Gets the Exception instance that caused the current exception. (Inherited from Exception .)
	Message	Gets a message that describes the current exception. (Inherited from Exception .)
	Source	Gets or sets the name of the application or the object that causes the error. (Inherited from Exception .)
	StackTrace	Gets a string representation of the immediate frames on the call stack. (Inherited from Exception .)
	StatusCode	Gets the HttpStatusCode for the current RequestException . (Inherited from RequestException .)

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◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object.

(Inherited from [Object](#).)

	GetBaseException	When overridden in a derived class, returns the Exception that is the root cause of one or more subsequent exceptions. (Inherited from Exception .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Creates and returns a string representation of the current exception. (Inherited from Exception .)

[Top](#)

◀ See Also

Reference

[Splunk.Client Namespace](#)[Splunk.Client.RequestException](#)



▶ [Splunk.Client Namespace](#)

▶ [Splunk.Client](#)

◀ **ValueConverter(TValue)
Class**

▶ [ValueConverter\(TValue\)
Constructor](#)

▶ [ValueConverter\(TValue\)
Properties](#)

▶ [ValueConverter\(TValue\)
Methods](#)

▶ [ValueConverter\(TValue\) Fields](#)

ValueConverter< TValue > Class

Provides a way to convert objects to values of some type.

◀ Inheritance Hierarchy

[System.Object](#)

[Splunk.Client.ValueConverter< TValue >](#)

[Splunk.Client.ExpandoAdapter.Converter](#)

[Splunk.Client.ExpandoAdapter< TExpandoAdapter >.Converter](#)

Namespace: [Splunk.Client](#)

Assembly: Splunk.Client (in Splunk.Client.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

[Copy](#)

```
public abstract class ValueConverter< TValue >
```

Type Parameters

TValue

Type of the value.

The [ValueConverter< TValue >](#) type exposes the following members.

◀ Constructors

	Name	Description
	ValueConverter< TValue >	Initializes a new instance of the ValueConverter< TValue > class

[Top](#)

Properties

	Name	Description
	DefaultValue	Gets the default value.

[Top](#)

Methods

	Name	Description
	Convert	Converts the given input.
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	NewInvalidOperationException	Creates a new invalid data exception.
	ToString	Returns a string that represents the current object.

[Top](#)

◀ Fields

	Name	Description
 	Comparer	The comparer.
 	TypeName	Name of the type.

[Top](#)

◀ Remarks

If you want to create a value converter, create a class that implements the [Convert\(Object\)](#) method and--optionally--overrides the [DefaultValue](#) property. Your [Convert\(Object\)](#) method should accept a value of any type and produce a *TValue* or throw an [InvalidOperationException](#).

◀ See Also

Reference
[Splunk.Client Namespace](#)



↳ Splunk.ModularInputs Namespace

↳ Splunk.ModularInputs

Argument Class

Argument Constructor

↳ Argument Properties

Argument Methods

Argument Class

↳ Inheritance Hierarchy

System.Object

Splunk.ModularInputs.Argument

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

Copy

```
public class Argument
```

The [Argument](#) type exposes the following members.

↳ Constructors

	Name	Description
紫色图标	Argument	Initializes a new instance of the Argument class

[Top](#)

↳ Properties

	Name	Description
图标	DataType	

	Description
	Name
	RequiredOnCreate
	RequiredOnEdit
	Title
	Validation
	ValidationDelegate

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Returns a string that represents the current

object.
(Inherited from [Object](#).)

[Top](#)

◀ See Also

[Reference](#)

[Splunk.ModularInputs Namespace](#)



↳ Splunk.ModularInputs Namespace

↳ Splunk.ModularInputs

↳ EventWriter Class

EventWriter Constructor

↳ EventWriter Methods

↳ EventWriter Fields

EventWriter Class

↳ Inheritance Hierarchy

System.Object

Splunk.ModularInputs.EventWriter

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

Copy

```
public class EventWriter
```

The [EventWriter](#) type exposes the following members.

↳ Constructors

	Name	Description
紫色感叹号	EventWriter	Initializes a new instance of the EventWriter class

[Top](#)

↳ Methods

	Name	Description
紫色感叹号	CompleteAsync	
紫色感叹号		

	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	LogAsync(String, String)	
	LogAsync(Severity, String)	
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	QueueEventForWriting	
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	WriteEventsFromQueue	

[Top](#)

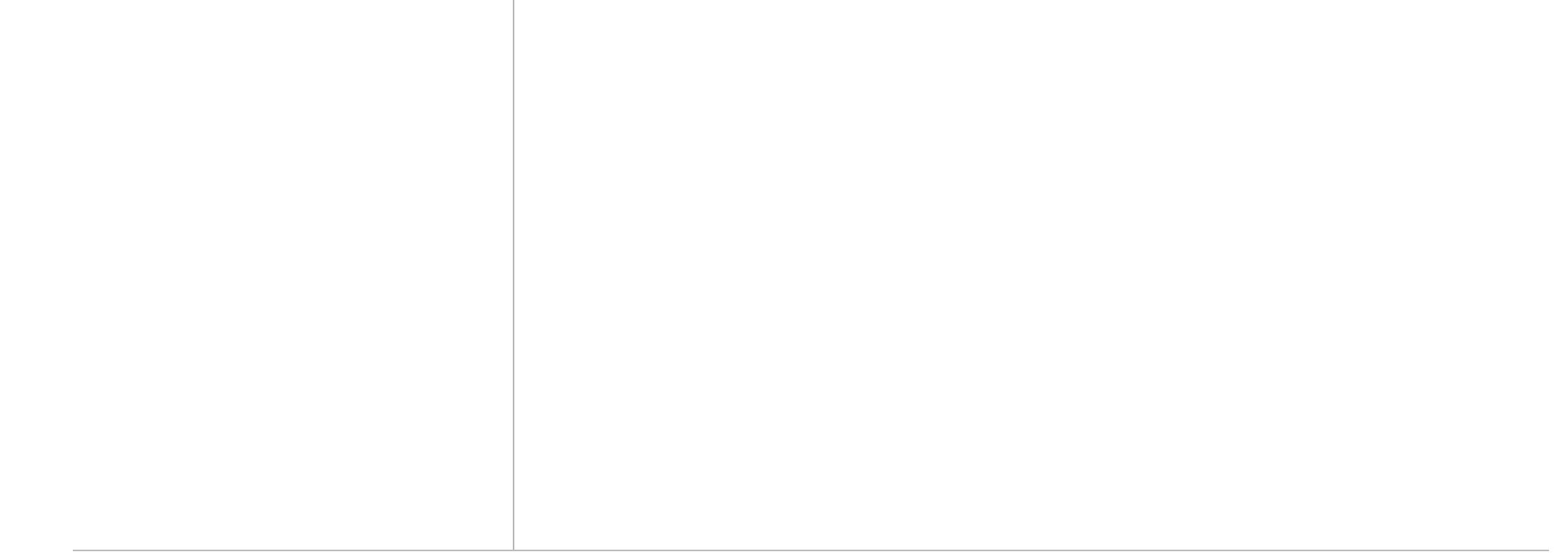
Fields

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

[Progress](#)[Stderr](#)[Stdout](#)[Top](#)

◀ See Also

[Reference](#)[Splunk.ModularInputs Namespace](#)





↳ Splunk.ModularInputs Namespace

↳ Splunk.ModularInputs

↳ **InputDefinition Class**

 InputDefinition Constructor

 ↳ InputDefinition Properties

 ↳ InputDefinition Methods

InputDefinition Class

↳ Inheritance Hierarchy

System.Object

 Splunk.ModularInputs.InputDefinition

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class InputDefinition : IDisposable
```

The [InputDefinition](#) type exposes the following members.

↳ Constructors

	Name	Description
≡	InputDefinition	Initializes a new instance of the InputDefinition class

[Top](#)

↳ Properties

	Name	Description
⊕	CheckpointDirectory	

	Name
	Parameters
	ServerHost
	ServerUri
	Service
	SessionKey

[Top](#)

▲ Methods

	Name	Description
	Dispose()	Releases all resources used by the InputDefinition
	Dispose(Boolean)	Releases the unmanaged resources used by the InputDefinition and optionally releases the managed resources
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)

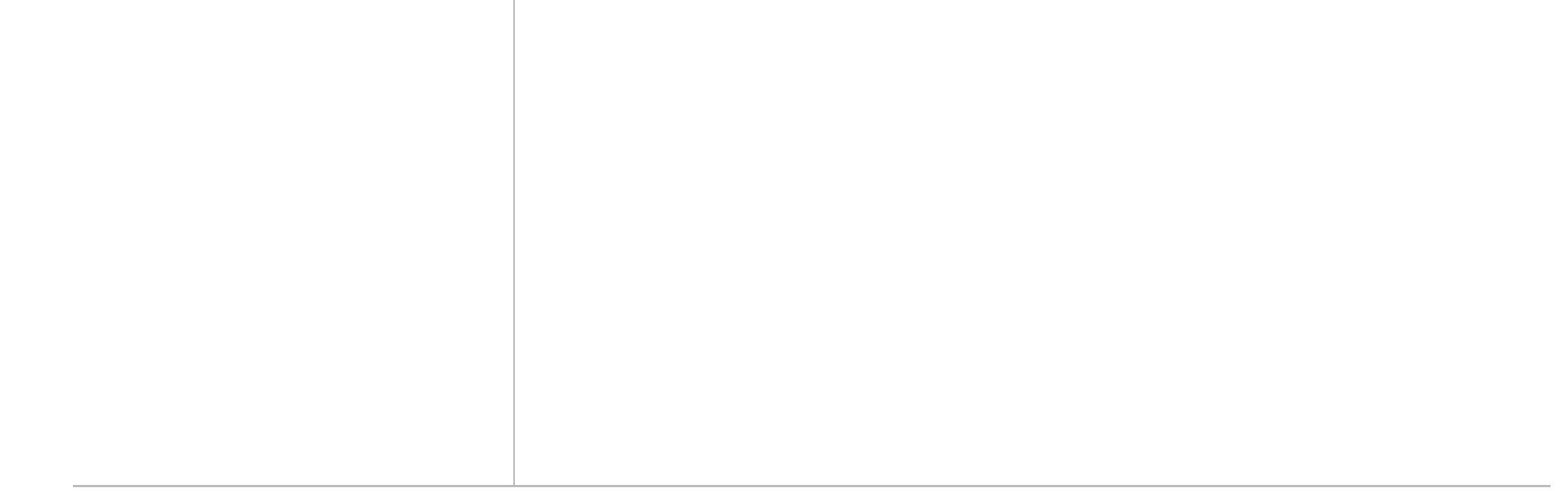
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

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▲ See Also

Reference

[Splunk.ModularInputs Namespace](#)





↳ [Splunk.ModularInputs Namespace](#)

↳ [Splunk.ModularInputs](#)

↳ **InputDefinitionCollection Class**

↳ [InputDefinitionCollection Constructor](#)

↳ [InputDefinitionCollection Properties](#)

↳ [InputDefinitionCollection Methods](#)

InputDefinitionCollection Class

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.ModularInputs.InputDefinitionCollection](#)

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class InputDefinitionCollection
```

The [InputDefinitionCollection](#) type exposes the following members.

↳ Constructors

	Name	Description
	InputDefinitionCollection	Initializes a new instance of the InputDefinitionCollection class

[Top](#)

↳ Properties

	Name	Description
	CheckpointDirectory	

[ServerHost](#)[ServerUri](#)[SessionKey](#)[Stanzas](#)[Top](#)

◀ Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
≡	GetEnumerator	
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



↳ [Splunk.ModularInputs Namespace](#)

↳ [Splunk.ModularInputs](#)

↳ **InputDefinitionCollection.Stanza Class**

[InputDefinitionCollection.Stanza Constructor](#)

↳ [Stanza Properties](#)

[Stanza Methods](#)

InputDefinitionCollection.Stanza Class

► Inheritance Hierarchy

[System.Object](#)

[Splunk.ModularInputs.InputDefinitionCollection.Stanza](#)

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public class Stanza
```

The [InputDefinitionCollection. Stanza](#) type exposes the following members.

► Constructors

	Name	Description
≡	InputDefinitionCollection.Stanza	Initializes a new instance of the InputDefinitionCollection. Stanza class

[Top](#)

► Properties

Name	Description
 Name	
 Parameters	

[Top](#)

◀ Methods

Name	Description
 Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
 Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
 GetHashCode	Serves as the default hash function. (Inherited from Object .)
 GetType	Gets the Type of the current instance. (Inherited from Object .)
 MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
 ToString	Returns a string that represents the current object. (Inherited from Object .)

[Top](#)

◀ See Also

[Reference](#)

Splunk.ModularInputs Namespace



↳ [Splunk.ModularInputs Namespace](#)

↳ [Splunk.ModularInputs](#)

↳ **ModularInput Class**

↳ [ModularInput Constructor](#)

↳ [ModularInput Properties](#)

↳ [ModularInput Methods](#)

ModularInput Class

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.ModularInputs.ModularInput](#)

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public abstract class ModularInput
```

The [ModularInput](#) type exposes the following members.

↳ Constructors

	Name	Description
	ModularInput	Initializes a new instance of the ModularInput class

[Top](#)

↳ Properties

	Name	Description
	Scheme	

[Top](#)

◀ Methods

	Name	Description
≡	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
≡	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
≡	GetHashCode	Serves as the default hash function. (Inherited from Object .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
≡ S	Run<T>(String[])	
≡ S	Run<T>(String[], DebuggerAttachPoints, UInt32)	
≡	RunAsync	
≡	StreamEventsAsync	
≡	ToString	Returns a string that represents the current object. (Inherited from Object .)

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



↳ [Splunk.ModularInputs Namespace](#)

↳ [Splunk.ModularInputs](#)

↳ **MultiValueParameter Class**

↳ [MultiValueParameter Constructor](#)

↳ [MultiValueParameter Properties](#)

↳ [MultiValueParameter Methods](#)

MultiValueParameter Class

↳ Inheritance Hierarchy

System.Object

Splunk.ModularInputs.Parameter

Splunk.ModularInputs.MultiValueParameter

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class MultiValueParameter : Parameter
```

The [MultiValueParameter](#) type exposes the following members.

↳ Constructors

	Name	Description
≡	MultiValueParameter(String, IEnumerable<String>)	Initializes a new instance of the MultiValueParameter class
≡	MultiValueParameter(String, String[])	Initializes a new instance of the MultiValueParameter class

[Top](#)

Properties

	Name	Description
	Name	(Inherited from Parameter .)
	Values	

[Top](#)

Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	.ToBooleanCollection	
	ToDoubleCollection	
	ToInt32Collection	

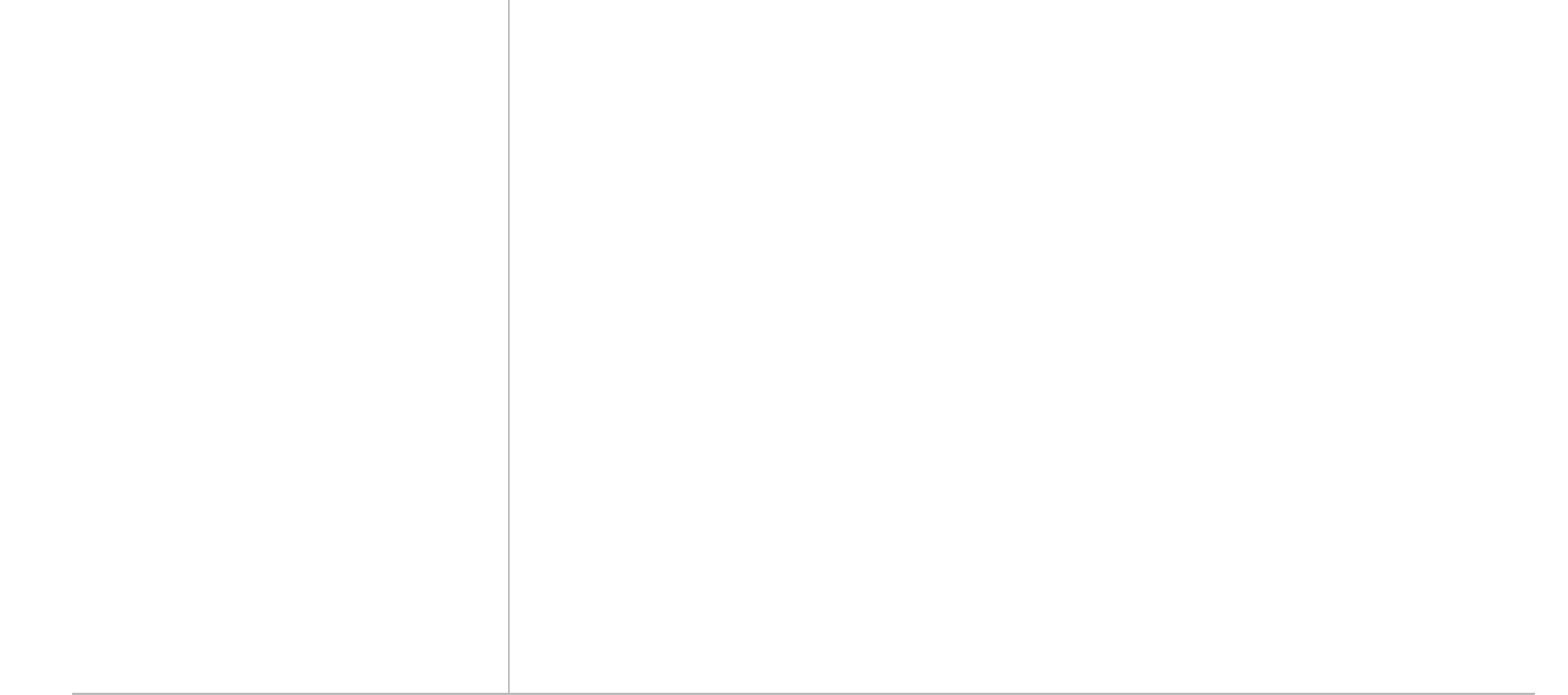
	ToInt64Collection	
	ToSingleCollection	
	ToString	Returns a string that represents the current object. (Inherited from Object .)
	ToStringCollection	

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)





↳ [Splunk.ModularInputs Namespace](#)

↳ [Splunk.ModularInputs](#)

Parameter Class

[Parameter Constructor](#)

↳ [Parameter Properties](#)

[Parameter Methods](#)

Parameter Class

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.ModularInputs.Parameter](#)

[Splunk.ModularInputs.MultiValueParameter](#)

[Splunk.ModularInputs.SingleValueParameter](#)

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0
(2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public abstract class Parameter
```

The [Parameter](#) type exposes the following members.

↳ Constructors

	Name	Description
	Parameter	Initializes a new instance of the Parameter class

[Top](#)

↳ Properties

	Name	Description

Name

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



↳ Splunk.ModularInputs Namespace

↳ Splunk.ModularInputs

↳ Scheme Class

↳ Scheme Constructor

↳ Scheme Properties

↳ Scheme Methods

Scheme Class

↳ Inheritance Hierarchy

System.Object

Splunk.ModularInputs.Scheme

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0
(2.2.8.0)

↳ Syntax

C#

[Copy](#)

```
public class Scheme
```

The [Scheme](#) type exposes the following members.

↳ Constructors

	Name	Description
	Scheme	Initializes a new instance of the Scheme class

[Top](#)

↳ Properties

	Name	Description
	Arguments	

	Description
	Endpoint
	StreamingMode
	Title
	UseExternalValidation
	UseSingleInstance

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



▶	Splunk.ModularInputs Namespace
▶	Splunk.ModularInputs
▶	Scheme.EndpointElement Class
▶	EndpointElement Properties
▶	EndpointElement Methods

Scheme.EndpointElement Class

► Inheritance Hierarchy

System.Object

Splunk.ModularInputs.Scheme.EndpointElement

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

[Copy](#)

```
public class EndpointElement
```

The [Scheme. EndpointElement](#) type exposes the following members.

► Properties

	Name	Description
	Arguments	

[Top](#)

► Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object.

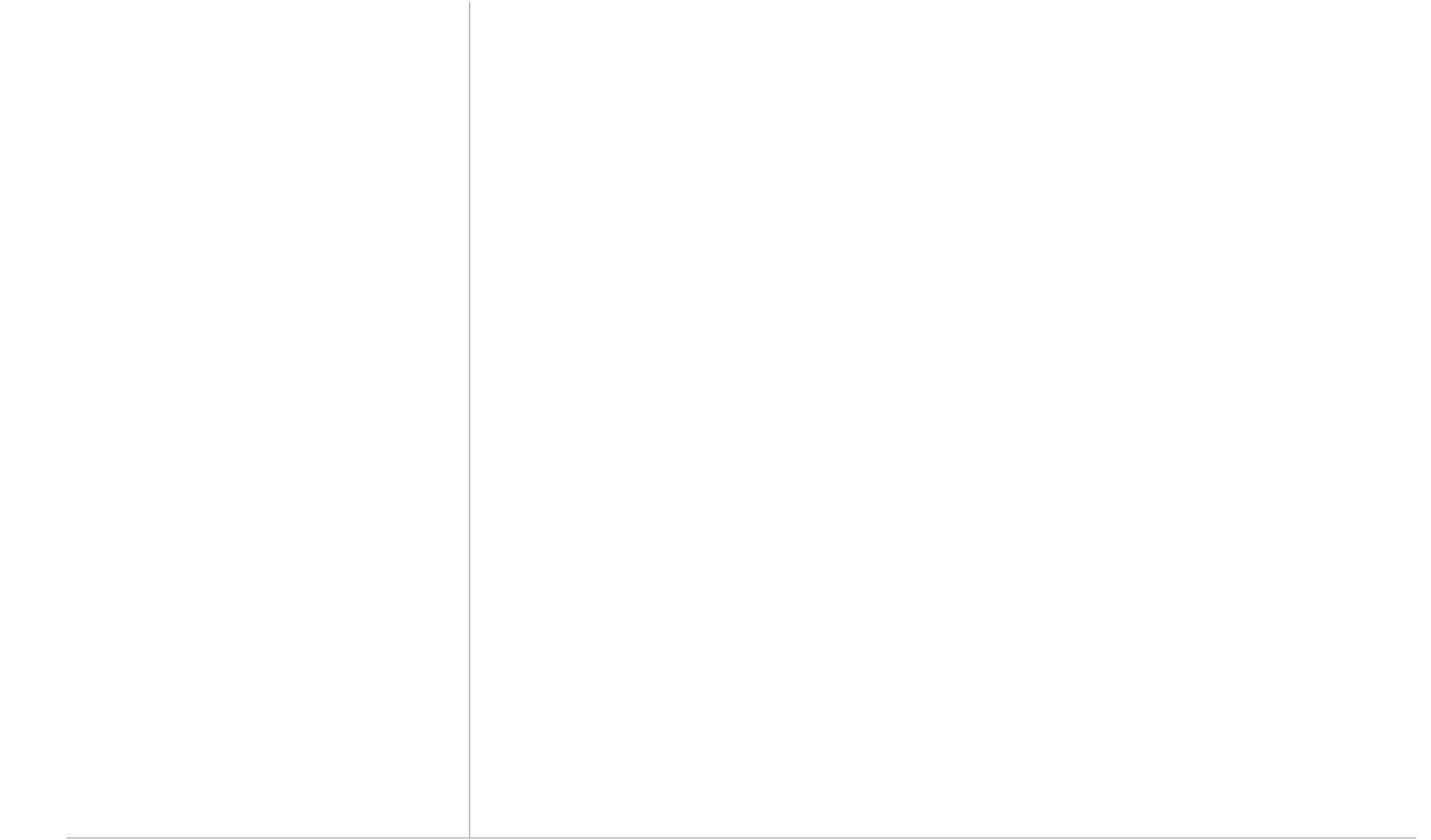
(Inherited from [Object](#).)

	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

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◀ See Also

[Reference](#)
[Splunk.ModularInputs Namespace](#)





↳ Splunk.ModularInputs Namespace

↳ Splunk.ModularInputs

SingleValueParameter Class

SingleValueParameter
Constructor

↳ SingleValueParameter
Properties

↳ SingleValueParameter
Methods

SingleValueParameter Class

Inheritance Hierarchy

System.Object

Splunk.ModularInputs.Parameter

Splunk.ModularInputs.SingleValueParameter

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0
(2.2.8.0)

Syntax

C#

Copy

```
public class SingleValueParameter : Parameter
```

The [SingleValueParameter](#) type exposes the following members.

Constructors

	Name	Description
	SingleValueParameter	Initializes a new instance of the SingleValueParameter class

[Top](#)

Properties

	Name	Description

	Name	(Inherited from Parameter .)
	Value	
Top		
Methods		
	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	.ToBoolean	
	.ToDouble	
	ToInt32	
	ToInt64	
	ToSingle	
	ToString	(Overrides Object.ToString() .)

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



↳ Splunk.ModularInputs Namespace

↳ Splunk.ModularInputs

Validation Class

Validation Constructor

Validation Properties

Validation Methods

Validation Class

Inheritance Hierarchy

System.Object

Splunk.ModularInputs.Validation

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

[Copy](#)

```
public class Validation
```

The [Validation](#) type exposes the following members.

Constructors

	Name	Description
	Validation	Initializes a new instance of the Validation class

[Top](#)

Properties

	Name	Description
	CheckpointDirectory	



InputDefinitionElement



Name



Parameters



ServerHost



ServerUri



SessionKey

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



↳ [Splunk.ModularInputs Namespace](#)

↳ [Splunk.ModularInputs](#)

↳ **Validation.Item Class**

↳ [Validation.Item Constructor](#)

↳ [Item Properties](#)

↳ [Item Methods](#)

Validation.Item Class

↳ Inheritance Hierarchy

[System.Object](#)

[Splunk.ModularInputs.Validation.Item](#)

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

↳ Syntax

C#

```
public class Item
```

[Copy](#)

The [Validation.Item](#) type exposes the following members.

↳ Constructors

	Name	Description
≡	Validation.Item	Initializes a new instance of the Validation.Item class

[Top](#)

↳ Properties

	Name	Description
⊕	Name	



Parameters

[Top](#)

◀ Methods

	Name	Description
	Equals	Determines whether the specified object is equal to the current object. (Inherited from Object .)
	Finalize	Allows an object to try to free resources and perform other cleanup operations before it is reclaimed by garbage collection. (Inherited from Object .)
	GetHashCode	Serves as the default hash function. (Inherited from Object .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	MemberwiseClone	Creates a shallow copy of the current Object . (Inherited from Object .)
	ToString	Returns a string that represents the current object. (Inherited from Object .)

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◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)





Splunk.ModularInputs Namespace

- [Splunk.ModularInputs](#)
- [Argument Class](#)
- [Argument.ValidationHandler Delegate](#)
- [DataType Enumeration](#)
- [DebuggerAttachPoints Enumeration](#)
- [Event Structure](#)
- [EventWriter Class](#)
- [EventWrittenProgressReport Structure](#)
- [InputDefinition Class](#)
- [InputDefinitionCollection Class](#)
- [InputDefinitionCollection.Stanz Class](#)
- [ModularInput Class](#)
- [MultiValueParameter Class](#)
- [Parameter Class](#)
- [Scheme Class](#)
- [Scheme.EndpointElement Class](#)
- [Severity Enumeration](#)
- [SingleValueParameter Class](#)
- [StreamingMode Enumeration](#)
- [Validation Class](#)
- [Validation.Item Class](#)

Splunk.ModularInputs Namespace

This package contains a library for creating Modular Inputs for Splunk.

▪ Classes

Class	Description
 Argument	
 EventWriter	
 InputDefinition	
 InputDefinitionCollection	
 InputDefinitionCollection.Stanza	
 ModularInput	
 MultiValueParameter	
 Parameter	
 Scheme	
 Scheme.EndpointElement	
 SingleValueParameter	
 Validation	
 Validation.Item	

◀ Structures

Structure	Description
	Event
	EventWrittenProgressReport

◀ Delegates

Delegate	Description
	Argument.ValidationHandler

◀ Enumerations

Enumeration	Description
	DataType
	DebuggerAttachPoints
	Severity
	StreamingMode



- ▶ Splunk.ModularInputs Namespace
- Splunk.ModularInputs
- Argument Class
- Argument.ValidationHandle Delegate**
- DataType Enumeration
- DebuggerAttachPoints
- Enumeration
- Event Structure
- EventWriter Class
- EventWrittenProgressReport Structure
- InputDefinition Class
- InputDefinitionCollection Class
- InputDefinitionCollection.Stanz Class
- ModularInput Class
- MultiValueParameter Class
- Parameter Class
- Scheme Class
- Scheme.EndpointElement Class
- Severity Enumeration
- SingleValueParameter Class
- StreamingMode Enumeration
- Validation Class
- Validation.Item Class

Argument.ValidationHandler Delegate

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

```
public delegate bool ValidationHandler(  
    Parameter parameter,  
    out string errorMessage  
)
```

[Copy](#)

Parameters

parameter

Type: [Splunk.ModularInputs.Parameter](#)

errorMessage

Type: [System.String](#)

Return Value

Type: [Boolean](#)

◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



- ▶ Splunk.ModularInputs Namespace
- Splunk.ModularInputs
- Argument Class
- Argument.ValidationHandler Delegate
- DataType Enumeration**
- DebuggerAttachPoints Enumeration
- Event Structure
- EventWriter Class
- EventWrittenProgressReport Structure
- InputDefinition Class
- InputDefinitionCollection Class
- InputDefinitionCollection.Stanz Class
- ModularInput Class
- MultiValueParameter Class
- Parameter Class
- Scheme Class
- Scheme.EndpointElement Class
- Severity Enumeration
- SingleValueParameter Class
- StreamingMode Enumeration
- Validation Class
- Validation.Item Class

DataType Enumeration

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

```
public enum DataType
```

[Copy](#)

◀ Members

	Member name	Value	Description
	Boolean	0	
	Number	1	
	String	2	

◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



- ▷ Splunk.ModularInputs Namespace
- Splunk.ModularInputs
- ▷ Argument Class
- Argument.ValidationHandler Delegate
- DataType Enumeration
- DebuggerAttachPoints Enumeration**
- ▷ Event Structure
- ▷ EventWriter Class
- ▷ EventWrittenProgressReport Structure
- ▷ InputDefinition Class
- ▷ InputDefinitionCollection Class
- ▷ InputDefinitionCollection.Stanz Class
- ▷ ModularInput Class
- ▷ MultiValueParameter Class
- ▷ Parameter Class
- ▷ Scheme Class
- ▷ Scheme.EndpointElement Class
- Severity Enumeration
- ▷ SingleValueParameter Class
- StreamingMode Enumeration
- ▷ Validation Class
- ▷ Validation.Item Class

DebuggerAttachPoints Enumeration

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

```
[FlagsAttribute]
public enum DebuggerAttachPoints
```

[Copy](#)

▲ Members

Member name	Value	Description
None	0	
ValidateArguments	1	
StreamEvents	2	

▲ See Also

Reference

[Splunk.ModularInputs Namespace](#)



↳ Splunk.ModularInputs Namespace

↳ Splunk.ModularInputs

Event Structure

↳ Event Properties

↳ Event Methods

Event Structure

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

Syntax

C#

```
public struct Event
```

[Copy](#)

The [Event](#) type exposes the following members.

Properties

	Name	Description
	Data	
	Done	
	Host	
	Index	
	Source	
	SourceType	
	Stanza	
	Time	



Unbroken

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◀ Methods

	Name	Description
≡	Equals	Indicates whether this instance and a specified object are equal. (Inherited from ValueType .)
≡	GetHashCode	Returns the hash code for this instance. (Inherited from ValueType .)
≡	GetType	Gets the Type of the current instance. (Inherited from Object .)
≡	ToString	Returns the fully qualified type name of this instance. (Inherited from ValueType .)
≡	ToXml	

[Top](#)

◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



- ▷ Splunk.ModularInputs Namespace
- ▷ Splunk.ModularInputs
- **EventWrittenProgressReport Structure**
 - ▷ EventWrittenProgressReport Properties
 - EventWrittenProgressReport Methods

EventWrittenProgressReport Structure

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

► Syntax

C#

```
public struct EventWrittenProgressReport
```

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The [EventWrittenProgressReport](#) type exposes the following members.

► Properties

	Name	Description
	Timestamp	
	WrittenEvent	

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► Methods

	Name	Description
	Equals	Indicates whether this instance and a specified object are equal.

(Inherited from [ValueType](#).)

	GetHashCode	Returns the hash code for this instance. (Inherited from ValueType .)
	GetType	Gets the Type of the current instance. (Inherited from Object .)
	ToString	Returns the fully qualified type name of this instance. (Inherited from ValueType .)

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◀ See Also

[Reference](#)[Splunk.ModularInputs Namespace](#)



- ▶ Splunk.ModularInputs Namespace
- Splunk.ModularInputs
- Argument Class
- Argument.ValidationHandler Delegate
- DataType Enumeration
- DebuggerAttachPoints Enumeration
- Event Structure
- EventWriter Class
- EventWrittenProgressReport Structure
- InputDefinition Class
- InputDefinitionCollection Class
- InputDefinitionCollection.Stanz Class
- ModularInput Class
- MultiValueParameter Class
- Parameter Class
- Scheme Class
- Scheme.EndpointElement Class
- Severity Enumeration**
- SingleValueParameter Class
- StreamingMode Enumeration
- Validation Class
- Validation.Item Class

Severity Enumeration

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

◀ Syntax

C#

```
public enum Severity
```

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◀ Members

Member name	Value	Description
Info	0	
Debug	1	
Warning	2	
Error	3	
Fatal	4	

◀ See Also

Reference

[Splunk.ModularInputs Namespace](#)



- ▷ [Splunk.ModularInputs Namespace](#)
- [Splunk.ModularInputs](#)
- ▷ [Argument Class](#)
- ▷ [Argument.ValidationHandler Delegate](#)
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- ▷ [Event Structure](#)
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- ▷ [ModularInput Class](#)
- ▷ [MultiValueParameter Class](#)
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- ▷ [Scheme Class](#)
- ▷ [Scheme.EndpointElement Class](#)
- ▷ [Severity Enumeration](#)
- ▷ [SingleValueParameter Class](#)
- StreamingMode Enumeration**
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- ▷ [Validation.Item Class](#)

StreamingMode Enumeration

Namespace: [Splunk.ModularInputs](#)

Assembly: Splunk.ModularInputs (in Splunk.ModularInputs.dll) Version: 2.2.8.0 (2.2.8.0)

▲ Syntax

C#

```
public enum StreamingMode
```

[Copy](#)

▲ Members

Member name	Value	Description
Xml	0	
Simple	1	

▲ See Also

Reference
[Splunk.ModularInputs Namespace](#)

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Stream Processor Service

The Stream Processor Service is a data stream processor that delivers that data to one or more destinations of your choice.

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