

OpcClassicDiscoveryClient Members

Namespace: Opc.UaFx.Client.Classic

Assemblies: Opc.UaFx.Advanced.dll, Opc.UaFx.Advanced.dll

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

Constructors

OpcClassicDiscoveryClient()

C#

```
public OpcClassicDiscoveryClient()
```

OpcClassicDiscoveryClient(String)

C#

```
public OpcClassicDiscoveryClient(string host)
```

Parameters

host String

Exceptions

[ArgumentException](#)

[ArgumentNullException](#)

OpcClassicDiscoveryClient(String, OpcClassicIdentity)

C#

```
public OpcClassicDiscoveryClient(string host, OpcClassicIdentity hostIdentity)
```

Parameters

host String

hostIdentity [OpcClassicIdentity](#)

Exceptions

[ArgumentException](#)

[ArgumentNullException](#)

Properties

Host

C#

```
public string Host { get; }
```

Property Value

[String](#)

HostIdentity

C#

```
public OpcClassicIdentity HostIdentity { get; }
```

Property Value

[OpcClassicIdentity](#)

Methods

Close()

C#

```
public OpcStatus Close()
```

Returns

[OpcStatus](#)

DiscoverEndpoints()

C#

```
public OpcClassicEndpointDescriptionCollection DiscoverEndpoints()
```

Returns

[OpcClassicEndpointDescriptionCollection](#)

DiscoverServers()

C#

```
public OpcClassicApplicationDescriptionCollection DiscoverServers()
```

Returns

[OpcClassicApplicationDescriptionCollection](#)

DiscoverServers(IEnumerable<OpcClassicInterface>)

C#

```
public OpcClassicApplicationDescriptionCollection  
DiscoverServers(IEnumerable<OpcClassicInterface> interfaceSpecifications)
```

Parameters

[interfaceSpecifications](#) [IEnumerable<OpcClassicInterface>](#)

Returns

[OpcClassicApplicationDescriptionCollection](#)

Exceptions

[ArgumentNullException](#)

DiscoverServers(OpcClassicInterface[])

C#

```
public OpcClassicApplicationDescriptionCollection DiscoverServers(params  
OpcClassicInterface[] interfaceSpecifications)
```

Parameters

`interfaceSpecifications` [OpcClassicInterface\[\]](#)

Returns

[OpcClassicApplicationDescriptionCollection](#)

Exceptions

[ArgumentNullException](#)

Dispose()

Releases all resources used by the [OpcClassicDiscoveryClient](#).

C#

```
public void Dispose()
```

Dispose(Boolean)

Releases the unmanaged resources used by the [OpcClassicDiscoveryClient](#) and optionally releases the managed resources.

C#

```
protected virtual void Dispose(bool disposing)
```

Parameters

`disposing` [Boolean](#)

The value true to release both managed and unmanaged resources; otherwise the value false to release only unmanaged resources.

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