

OpcCertificateAcl Members

Namespace: Opc.UaFx.Server

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

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

Constructors

OpcCertificateAcl(OpcServerBase)

C#

```
public OpcCertificateAcl(OpcServerBase owner)
```

Parameters

owner [OpcServerBase](#)

Exceptions

[ArgumentNullException](#)

Properties

CertificateValidator

C#

```
public X509CertificateValidator CertificateValidator { get; set; }
```

Property Value

[Selectors.X509CertificateValidator](#)

Methods

AddEntry(X509Certificate2)

C#

```
public OpcAccessControlEntry AddEntry(X509Certificate2 certificate)
```

Parameters

certificate [Cryptography.X509Certificates.X509Certificate2](#)

Returns

[OpcAccessControlEntry](#)

Exceptions

[ArgumentNullException](#)

AddEntry(X509Certificate2, OpcAccessControlMode)

C#

```
public OpcAccessControlEntry AddEntry(X509Certificate2 certificate, OpcAccessControlMode operationAccessMode)
```

Parameters

certificate [Cryptography.X509Certificates.X509Certificate2](#)

operationAccessMode [OpcAccessControlMode](#)

Returns

[OpcAccessControlEntry](#)

Exceptions

[ArgumentNullException](#)

AddEntry(X509Certificate2, OpcAccessControlMode,

OpcAccessControlMode)

C#

```
public OpcAccessControlEntry AddEntry(X509Certificate2 certificate, OpcAccessControlMode operationAccessMode, OpcAccessControlMode endpointAccessMode)
```

Parameters

certificate [Cryptography.X509Certificates.X509Certificate2](#)

operationAccessMode [OpcAccessControlMode](#)

endpointAccessMode [OpcAccessControlMode](#)

Returns

[OpcAccessControlEntry](#)

Exceptions

[ArgumentNullException](#)

Authenticate(Object)

C#

```
public override OpcPrincipal Authenticate(object identityToken)
```

Parameters

identityToken [Object](#)

Returns

[OpcPrincipal](#)

ConfigureCore()

C#

```
protected override void ConfigureCore()
```

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