OpcCertificateSettings Class

Namespace: Opc.UaFx
Assemblies: Opc.UaFx.Advanced.dll

Defines the setup of an application instance certificate.

C#

```
public class OpcCertificateSettings
```

Inheritance Object › OpcCertificateSettings

Constructors

Name	Description
OpcCertificateSettings(String)	Initializes a new instance of the OpcCertificateSettings class using the name of the application its instance certificate information is to be represented by the settings.

Fields

Name	Description
DefaultKeySize	Represents the default value that is used by the OpcCertificateSettings as initial value of the KeySize property.
DefaultLifetime	Represents the default value that is used by the OpcCertificateSettings as initial value of the Lifetime property.

Properties

Name	Description
ApplicationName	Gets the name of the application its instance certificate is setup.
ApplicationUri	Gets or sets the uniform resource identifier of the application instance.
DomainNames	Gets a collection of domain names typically used by the application instance. In case of a server application the list have to contain the name of the machine used to access the server.
KeySize	Gets or sets the number of bits to use to create the key of the certificate.
Lifetime	Gets or sets the number of months the certificate will be valid.
SubjectName	Gets or sets the subject name portion of the certificate.

Methods

Name	Description
Of(IOpcApplicationInstance)	Retrieves the best certificate setup for the application `instance` specified.

Table of Contents

Constructors 1
Fields 1
Properties 1
Methods 1