| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/security/cert/X509Certificate.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/security/cert//class-useX509Certificate.html)    [**NO FRAMES**](http://docs.google.com/X509Certificate.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.security.cert.X509Certificate**

| Packages that use [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) | |
| --- | --- |
| [**javax.net.ssl**](#3znysh7) | Provides classes for the secure socket package. |
| [**javax.security.cert**](#2et92p0) | Provides classes for public key certificates. |

| Uses of [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) in [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html) | |
| --- | --- |

| Methods in [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html) that return [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) | |
| --- | --- |
| [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html)[] | **HandshakeCompletedEvent.**[**getPeerCertificateChain**](http://docs.google.com/javax/net/ssl/HandshakeCompletedEvent.html#getPeerCertificateChain())()            Returns the identity of the peer which was identified as part of defining the session. |
| [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html)[] | **SSLSession.**[**getPeerCertificateChain**](http://docs.google.com/javax/net/ssl/SSLSession.html#getPeerCertificateChain())()            Returns the identity of the peer which was identified as part of defining the session. |

| Uses of [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html) | |
| --- | --- |

| Methods in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html) that return [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) | |
| --- | --- |
| static [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) | **X509Certificate.**[**getInstance**](http://docs.google.com/javax/security/cert/X509Certificate.html#getInstance(byte%5B%5D))(byte[] certData)            Instantiates an X509Certificate object, and initializes it with the specified byte array. |
| static [X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) | **X509Certificate.**[**getInstance**](http://docs.google.com/javax/security/cert/X509Certificate.html#getInstance(java.io.InputStream))([InputStream](http://docs.google.com/java/io/InputStream.html) inStream)            Instantiates an X509Certificate object, and initializes it with the data read from the input stream inStream. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/security/cert/X509Certificate.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/security/cert//class-useX509Certificate.html)    [**NO FRAMES**](http://docs.google.com/X509Certificate.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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