| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/security/KeyStore.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?java/security//class-useKeyStore.html)    [**NO FRAMES**](http://docs.google.com/KeyStore.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.security.KeyStore**

| Packages that use [KeyStore](http://docs.google.com/java/security/KeyStore.html) | |
| --- | --- |
| [**java.security**](#3znysh7) | Provides the classes and interfaces for the security framework. |
| [**java.security.cert**](#2et92p0) | Provides classes and interfaces for parsing and managing certificates, certificate revocation lists (CRLs), and certification paths. |
| [**javax.net.ssl**](#tyjcwt) | Provides classes for the secure socket package. |

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

| Methods in [java.security](http://docs.google.com/java/security/package-summary.html) that return [KeyStore](http://docs.google.com/java/security/KeyStore.html) | |
| --- | --- |
| static [KeyStore](http://docs.google.com/java/security/KeyStore.html) | **KeyStore.**[**getInstance**](http://docs.google.com/java/security/KeyStore.html#getInstance(java.lang.String))([String](http://docs.google.com/java/lang/String.html) type)            Returns a keystore object of the specified type. |
| static [KeyStore](http://docs.google.com/java/security/KeyStore.html) | **KeyStore.**[**getInstance**](http://docs.google.com/java/security/KeyStore.html#getInstance(java.lang.String,%20java.security.Provider))([String](http://docs.google.com/java/lang/String.html) type, [Provider](http://docs.google.com/java/security/Provider.html) provider)            Returns a keystore object of the specified type. |
| static [KeyStore](http://docs.google.com/java/security/KeyStore.html) | **KeyStore.**[**getInstance**](http://docs.google.com/java/security/KeyStore.html#getInstance(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) type, [String](http://docs.google.com/java/lang/String.html) provider)            Returns a keystore object of the specified type. |
| abstract  [KeyStore](http://docs.google.com/java/security/KeyStore.html) | **KeyStore.Builder.**[**getKeyStore**](http://docs.google.com/java/security/KeyStore.Builder.html#getKeyStore())()            Returns the KeyStore described by this object. |

| Methods in [java.security](http://docs.google.com/java/security/package-summary.html) with parameters of type [KeyStore](http://docs.google.com/java/security/KeyStore.html) | |
| --- | --- |
| static [KeyStore.Builder](http://docs.google.com/java/security/KeyStore.Builder.html) | **KeyStore.Builder.**[**newInstance**](http://docs.google.com/java/security/KeyStore.Builder.html#newInstance(java.security.KeyStore,%20java.security.KeyStore.ProtectionParameter))([KeyStore](http://docs.google.com/java/security/KeyStore.html) keyStore, [KeyStore.ProtectionParameter](http://docs.google.com/java/security/KeyStore.ProtectionParameter.html) protectionParameter)            Returns a new Builder that encapsulates the given KeyStore. |

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

| Constructors in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html) with parameters of type [KeyStore](http://docs.google.com/java/security/KeyStore.html) | |
| --- | --- |
| [**PKIXBuilderParameters**](http://docs.google.com/java/security/cert/PKIXBuilderParameters.html#PKIXBuilderParameters(java.security.KeyStore,%20java.security.cert.CertSelector))([KeyStore](http://docs.google.com/java/security/KeyStore.html) keystore, [CertSelector](http://docs.google.com/java/security/cert/CertSelector.html) targetConstraints)            Creates an instance of PKIXBuilderParameters that populates the set of most-trusted CAs from the trusted certificate entries contained in the specified KeyStore. |
| [**PKIXParameters**](http://docs.google.com/java/security/cert/PKIXParameters.html#PKIXParameters(java.security.KeyStore))([KeyStore](http://docs.google.com/java/security/KeyStore.html) keystore)            Creates an instance of PKIXParameters that populates the set of most-trusted CAs from the trusted certificate entries contained in the specified KeyStore. |

| Uses of [KeyStore](http://docs.google.com/java/security/KeyStore.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) with parameters of type [KeyStore](http://docs.google.com/java/security/KeyStore.html) | |
| --- | --- |
| protected abstract  void | **TrustManagerFactorySpi.**[**engineInit**](http://docs.google.com/javax/net/ssl/TrustManagerFactorySpi.html#engineInit(java.security.KeyStore))([KeyStore](http://docs.google.com/java/security/KeyStore.html) ks)            Initializes this factory with a source of certificate authorities and related trust material. |
| protected abstract  void | **KeyManagerFactorySpi.**[**engineInit**](http://docs.google.com/javax/net/ssl/KeyManagerFactorySpi.html#engineInit(java.security.KeyStore,%20char%5B%5D))([KeyStore](http://docs.google.com/java/security/KeyStore.html) ks, char[] password)            Initializes this factory with a source of key material. |
| void | **TrustManagerFactory.**[**init**](http://docs.google.com/javax/net/ssl/TrustManagerFactory.html#init(java.security.KeyStore))([KeyStore](http://docs.google.com/java/security/KeyStore.html) ks)            Initializes this factory with a source of certificate authorities and related trust material. |
| void | **KeyManagerFactory.**[**init**](http://docs.google.com/javax/net/ssl/KeyManagerFactory.html#init(java.security.KeyStore,%20char%5B%5D))([KeyStore](http://docs.google.com/java/security/KeyStore.html) ks, char[] password)            Initializes this factory with a source of key material. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/security/KeyStore.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*** |
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[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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