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

**Uses of Class**

**java.security.cert.CRLException**

| Packages that use [CRLException](http://docs.google.com/java/security/cert/CRLException.html) | |
| --- | --- |
| [**java.security.cert**](#3znysh7) | Provides classes and interfaces for parsing and managing certificates, certificate revocation lists (CRLs), and certification paths. |

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

| Methods in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html) that throw [CRLException](http://docs.google.com/java/security/cert/CRLException.html) | |
| --- | --- |
| abstract  [CRL](http://docs.google.com/java/security/cert/CRL.html) | **CertificateFactorySpi.**[**engineGenerateCRL**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCRL(java.io.InputStream))([InputStream](http://docs.google.com/java/io/InputStream.html) inStream)            Generates a certificate revocation list (CRL) object and initializes it with the data read from the input stream inStream. |
| abstract  [Collection](http://docs.google.com/java/util/Collection.html)<? extends [CRL](http://docs.google.com/java/security/cert/CRL.html)> | **CertificateFactorySpi.**[**engineGenerateCRLs**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCRLs(java.io.InputStream))([InputStream](http://docs.google.com/java/io/InputStream.html) inStream)            Returns a (possibly empty) collection view of the CRLs read from the given input stream inStream. |
| [CRL](http://docs.google.com/java/security/cert/CRL.html) | **CertificateFactory.**[**generateCRL**](http://docs.google.com/java/security/cert/CertificateFactory.html#generateCRL(java.io.InputStream))([InputStream](http://docs.google.com/java/io/InputStream.html) inStream)            Generates a certificate revocation list (CRL) object and initializes it with the data read from the input stream inStream. |
| [Collection](http://docs.google.com/java/util/Collection.html)<? extends [CRL](http://docs.google.com/java/security/cert/CRL.html)> | **CertificateFactory.**[**generateCRLs**](http://docs.google.com/java/security/cert/CertificateFactory.html#generateCRLs(java.io.InputStream))([InputStream](http://docs.google.com/java/io/InputStream.html) inStream)            Returns a (possibly empty) collection view of the CRLs read from the given input stream inStream. |
| abstract  byte[] | **X509CRLEntry.**[**getEncoded**](http://docs.google.com/java/security/cert/X509CRLEntry.html#getEncoded())()            Returns the ASN.1 DER-encoded form of this CRL Entry, that is the inner SEQUENCE. |
| abstract  byte[] | **X509CRL.**[**getEncoded**](http://docs.google.com/java/security/cert/X509CRL.html#getEncoded())()            Returns the ASN.1 DER-encoded form of this CRL. |
| abstract  byte[] | **X509CRL.**[**getTBSCertList**](http://docs.google.com/java/security/cert/X509CRL.html#getTBSCertList())()            Gets the DER-encoded CRL information, the tbsCertList from this CRL. |
| abstract  void | **X509CRL.**[**verify**](http://docs.google.com/java/security/cert/X509CRL.html#verify(java.security.PublicKey))([PublicKey](http://docs.google.com/java/security/PublicKey.html) key)            Verifies that this CRL was signed using the private key that corresponds to the given public key. |
| abstract  void | **X509CRL.**[**verify**](http://docs.google.com/java/security/cert/X509CRL.html#verify(java.security.PublicKey,%20java.lang.String))([PublicKey](http://docs.google.com/java/security/PublicKey.html) key, [String](http://docs.google.com/java/lang/String.html) sigProvider)            Verifies that this CRL was signed using the private key that corresponds to the given public key. |

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