| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | Use | **Tree** | [**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**](http://docs.google.com/javax/crypto/interfaces/package-tree.html)   [**NEXT**](http://docs.google.com/javax/imageio/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?javax/crypto/spec/package-tree.html)    [**NO FRAMES**](http://docs.google.com/package-tree.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

Hierarchy For Package javax.crypto.spec

**Package Hierarchies:**[All Packages](http://docs.google.com/overview-tree.html)

## Class Hierarchy

* java.lang.[**Object**](http://docs.google.com/java/lang/Object.html)
  + javax.crypto.spec.[**DESedeKeySpec**](http://docs.google.com/javax/crypto/spec/DESedeKeySpec.html) (implements java.security.spec.[KeySpec](http://docs.google.com/java/security/spec/KeySpec.html))
  + javax.crypto.spec.[**DESKeySpec**](http://docs.google.com/javax/crypto/spec/DESKeySpec.html) (implements java.security.spec.[KeySpec](http://docs.google.com/java/security/spec/KeySpec.html))
  + javax.crypto.spec.[**DHGenParameterSpec**](http://docs.google.com/javax/crypto/spec/DHGenParameterSpec.html) (implements java.security.spec.[AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html))
  + javax.crypto.spec.[**DHParameterSpec**](http://docs.google.com/javax/crypto/spec/DHParameterSpec.html) (implements java.security.spec.[AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html))
  + javax.crypto.spec.[**DHPrivateKeySpec**](http://docs.google.com/javax/crypto/spec/DHPrivateKeySpec.html) (implements java.security.spec.[KeySpec](http://docs.google.com/java/security/spec/KeySpec.html))
  + javax.crypto.spec.[**DHPublicKeySpec**](http://docs.google.com/javax/crypto/spec/DHPublicKeySpec.html) (implements java.security.spec.[KeySpec](http://docs.google.com/java/security/spec/KeySpec.html))
  + javax.crypto.spec.[**IvParameterSpec**](http://docs.google.com/javax/crypto/spec/IvParameterSpec.html) (implements java.security.spec.[AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html))
  + javax.crypto.spec.[**OAEPParameterSpec**](http://docs.google.com/javax/crypto/spec/OAEPParameterSpec.html) (implements java.security.spec.[AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html))
  + javax.crypto.spec.[**PBEKeySpec**](http://docs.google.com/javax/crypto/spec/PBEKeySpec.html) (implements java.security.spec.[KeySpec](http://docs.google.com/java/security/spec/KeySpec.html))
  + javax.crypto.spec.[**PBEParameterSpec**](http://docs.google.com/javax/crypto/spec/PBEParameterSpec.html) (implements java.security.spec.[AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html))
  + javax.crypto.spec.[**PSource**](http://docs.google.com/javax/crypto/spec/PSource.html)
    - javax.crypto.spec.[**PSource.PSpecified**](http://docs.google.com/javax/crypto/spec/PSource.PSpecified.html)
  + javax.crypto.spec.[**RC2ParameterSpec**](http://docs.google.com/javax/crypto/spec/RC2ParameterSpec.html) (implements java.security.spec.[AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html))
  + javax.crypto.spec.[**RC5ParameterSpec**](http://docs.google.com/javax/crypto/spec/RC5ParameterSpec.html) (implements java.security.spec.[AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html))
  + javax.crypto.spec.[**SecretKeySpec**](http://docs.google.com/javax/crypto/spec/SecretKeySpec.html) (implements java.security.spec.[KeySpec](http://docs.google.com/java/security/spec/KeySpec.html), javax.crypto.[SecretKey](http://docs.google.com/javax/crypto/SecretKey.html))

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | Use | **Tree** | [**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**](http://docs.google.com/javax/crypto/interfaces/package-tree.html)   [**NEXT**](http://docs.google.com/javax/imageio/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?javax/crypto/spec/package-tree.html)    [**NO FRAMES**](http://docs.google.com/package-tree.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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