| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/Destroyable.html) | [**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 CLASS**](http://docs.google.com/javax/security/auth/AuthPermission.html)   [**NEXT CLASS**](http://docs.google.com/javax/security/auth/DestroyFailedException.html) | [**FRAMES**](http://docs.google.com/index.html?javax/security/auth/Destroyable.html)    [**NO FRAMES**](http://docs.google.com/Destroyable.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **javax.security.auth**

Interface Destroyable

**All Known Implementing Classes:** [KerberosKey](http://docs.google.com/javax/security/auth/kerberos/KerberosKey.html), [KerberosTicket](http://docs.google.com/javax/security/auth/kerberos/KerberosTicket.html), [KeyStore.PasswordProtection](http://docs.google.com/java/security/KeyStore.PasswordProtection.html), [X500PrivateCredential](http://docs.google.com/javax/security/auth/x500/X500PrivateCredential.html)

public interface **Destroyable**

Objects such as credentials may optionally implement this interface to provide the capability to destroy its contents.

**See Also:**[Subject](http://docs.google.com/javax/security/auth/Subject.html)

| **Method Summary** | |
| --- | --- |
| void | [**destroy**](http://docs.google.com/javax/security/auth/Destroyable.html#destroy())()            Destroy this Object. |
| boolean | [**isDestroyed**](http://docs.google.com/javax/security/auth/Destroyable.html#isDestroyed())()            Determine if this Object has been destroyed. |

| **Method Detail** |
| --- |

### destroy

void **destroy**()  
 throws [DestroyFailedException](http://docs.google.com/javax/security/auth/DestroyFailedException.html)

Destroy this Object.

Sensitive information associated with this Object is destroyed or cleared. Subsequent calls to certain methods on this Object will result in an IllegalStateException being thrown.

**Throws:** [DestroyFailedException](http://docs.google.com/javax/security/auth/DestroyFailedException.html) - if the destroy operation fails.

[SecurityException](http://docs.google.com/java/lang/SecurityException.html) - if the caller does not have permission to destroy this Object.

### isDestroyed

boolean **isDestroyed**()

Determine if this Object has been destroyed.

**Returns:**true if this Object has been destroyed, false otherwise.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/Destroyable.html) | [**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 CLASS**](http://docs.google.com/javax/security/auth/AuthPermission.html)   [**NEXT CLASS**](http://docs.google.com/javax/security/auth/DestroyFailedException.html) | [**FRAMES**](http://docs.google.com/index.html?javax/security/auth/Destroyable.html)    [**NO FRAMES**](http://docs.google.com/Destroyable.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).