

javax.security.auth.*



Serializable

Subject

Subject ()
Subject (boolean readOnly, Set principals, Set pubCredentiaIs, Set privCredentiaIs)
Static Methods
Object **doAs** (Subject subject, java.security.PrivilegedAction action)
Object **doAs** (Subject subject, java.security.PrivilegedExceptionAction action) **↴**
Object **doAsPrivileged** (Subject subject, java.security.PrivilegedAction action, java.security.AccessControlContext acc)
Object **doAsPrivileged** (Subject subject, java.security.PrivilegedExceptionAction action, java.security.AccessControlContext acc) **↴**
Subject **getSubject** (AccessControlContext acc)
Accessors
Set **getPrincipals** ()
Set **getPrincipals** (Class c)
Set **getPrivateCredentiaIs** ()
Set **getPrivateCredentiaIs** (Class c)
Set **getPublicCredentiaIs** ()
Set **getPublicCredentiaIs** (Class c)
boolean **isReadOnly** ()
void **setReadOnly** ()
Object
boolean **equals** (Object c)
int **hashCode** ()
String **toString** ()

Destroyable

Accessors
boolean **isDestroyed** ()
Other Public Methods
void **destroy** () **↴**

Refreshable

Accessors
boolean **isCurrent** ()
Other Public Methods
void **refresh** () **↴**

javax.security.auth.x500. **X500PrivateKeyCredential**

X500PrivateKeyCredential (X509Certificate cert, PrivateKey key)
X500PrivateKeyCredential (X509Certificate cert, PrivateKey key, String alias)

Accessors
String **getAlias** ()
X509Certificate **getCertificate** ()
PrivateKey **getPrivateKey** ()
boolean **isDestroyed** ()
Other Public Methods
void **destroy** ()

javax.security.auth.kerberos. **KerberosKey**

KerberosKey (KerberosPrincipal principal, char[] password, String algorithm)
KerberosKey (KerberosPrincipal principal, byte[] keyBytes, int keyType, int versionNum)

Accessors
String **getAlgorithm** ()
byte[] **getEncoded** ()
String **getFormat** ()
int **getKeyType** ()
KerberosPrincipal **getPrincipal** ()
int **getVersionNumber** ()
boolean **isDestroyed** ()
Object
String **toString** ()
Other Public Methods
void **destroy** () **↴**

Serializable

javax.security.auth.kerberos. **KerberosTicket**

KerberosTicket (byte[] asn1Encoding, KerberosPrincipal client, KerberosPrincipal server, byte[] sessionKey, int keyType, boolean[] flags, Date authTime, Date startTime, Date endTime, Date renewTill, InetAddress[] clientAddresses)

Accessors
java.util.Date **getAuthTime** ()
KerberosPrincipal **getClient** ()
java.net.InetAddress[] **getClientAddresses** ()
byte[] **getEncoded** ()
java.util.Date **getEndTime** ()
boolean[] **getFlags** ()
java.util.Date **getRenewTill** ()
KerberosPrincipal **getServer** ()
SecretKey **getSessionKey** ()
int **getSessionKeyType** ()
java.util.Date **getStartTime** ()
boolean **isCurrent** ()
boolean **isDestroyed** ()
boolean **isForwardable** ()
boolean **isForwarded** ()
boolean **isInitial** ()
boolean **isPostdated** ()
boolean **isProxiable** ()
boolean **isProxy** ()
boolean **isRenewable** ()
Object
String **toString** ()
Other Public Methods
void **destroy** () **↴**
void **refresh** () **↴**