| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/security/auth/login/LoginException.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?javax/security/auth/login//class-useLoginException.html)    [**NO FRAMES**](http://docs.google.com/LoginException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.security.auth.login.LoginException**

| Packages that use [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) | |
| --- | --- |
| [**java.security**](#3znysh7) | Provides the classes and interfaces for the security framework. |
| [**javax.security.auth.login**](#2et92p0) | This package provides a pluggable authentication framework. |
| [**javax.security.auth.spi**](#tyjcwt) | This package provides the interface to be used for implementing pluggable authentication modules. |

| Uses of [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.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 throw [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) | |
| --- | --- |
| abstract  void | **AuthProvider.**[**login**](http://docs.google.com/java/security/AuthProvider.html#login(javax.security.auth.Subject,%20javax.security.auth.callback.CallbackHandler))([Subject](http://docs.google.com/javax/security/auth/Subject.html) subject, [CallbackHandler](http://docs.google.com/javax/security/auth/callback/CallbackHandler.html) handler)            Log in to this provider. |
| abstract  void | **AuthProvider.**[**logout**](http://docs.google.com/java/security/AuthProvider.html#logout())()            Log out from this provider. |

| Uses of [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html) | |
| --- | --- |

| Subclasses of [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html) | |
| --- | --- |
| class | [**AccountException**](http://docs.google.com/javax/security/auth/login/AccountException.html)            A generic account exception. |
| class | [**AccountExpiredException**](http://docs.google.com/javax/security/auth/login/AccountExpiredException.html)            Signals that a user account has expired. |
| class | [**AccountLockedException**](http://docs.google.com/javax/security/auth/login/AccountLockedException.html)            Signals that an account was locked. |
| class | [**AccountNotFoundException**](http://docs.google.com/javax/security/auth/login/AccountNotFoundException.html)            Signals that an account was not found. |
| class | [**CredentialException**](http://docs.google.com/javax/security/auth/login/CredentialException.html)            A generic credential exception. |
| class | [**CredentialExpiredException**](http://docs.google.com/javax/security/auth/login/CredentialExpiredException.html)            Signals that a Credential has expired. |
| class | [**CredentialNotFoundException**](http://docs.google.com/javax/security/auth/login/CredentialNotFoundException.html)            Signals that a credential was not found. |
| class | [**FailedLoginException**](http://docs.google.com/javax/security/auth/login/FailedLoginException.html)            Signals that user authentication failed. |

| Methods in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html) that throw [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) | |
| --- | --- |
| void | **LoginContext.**[**login**](http://docs.google.com/javax/security/auth/login/LoginContext.html#login())()            Perform the authentication. |
| void | **LoginContext.**[**logout**](http://docs.google.com/javax/security/auth/login/LoginContext.html#logout())()            Logout the Subject. |

| Constructors in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html) that throw [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) | |
| --- | --- |
| [**LoginContext**](http://docs.google.com/javax/security/auth/login/LoginContext.html#LoginContext(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Instantiate a new LoginContext object with a name. |
| [**LoginContext**](http://docs.google.com/javax/security/auth/login/LoginContext.html#LoginContext(java.lang.String,%20javax.security.auth.callback.CallbackHandler))([String](http://docs.google.com/java/lang/String.html) name, [CallbackHandler](http://docs.google.com/javax/security/auth/callback/CallbackHandler.html) callbackHandler)            Instantiate a new LoginContext object with a name and a CallbackHandler object. |
| [**LoginContext**](http://docs.google.com/javax/security/auth/login/LoginContext.html#LoginContext(java.lang.String,%20javax.security.auth.Subject))([String](http://docs.google.com/java/lang/String.html) name, [Subject](http://docs.google.com/javax/security/auth/Subject.html) subject)            Instantiate a new LoginContext object with a name and a Subject object. |
| [**LoginContext**](http://docs.google.com/javax/security/auth/login/LoginContext.html#LoginContext(java.lang.String,%20javax.security.auth.Subject,%20javax.security.auth.callback.CallbackHandler))([String](http://docs.google.com/java/lang/String.html) name, [Subject](http://docs.google.com/javax/security/auth/Subject.html) subject, [CallbackHandler](http://docs.google.com/javax/security/auth/callback/CallbackHandler.html) callbackHandler)            Instantiate a new LoginContext object with a name, a Subject to be authenticated, and a CallbackHandler object. |
| [**LoginContext**](http://docs.google.com/javax/security/auth/login/LoginContext.html#LoginContext(java.lang.String,%20javax.security.auth.Subject,%20javax.security.auth.callback.CallbackHandler,%20javax.security.auth.login.Configuration))([String](http://docs.google.com/java/lang/String.html) name, [Subject](http://docs.google.com/javax/security/auth/Subject.html) subject, [CallbackHandler](http://docs.google.com/javax/security/auth/callback/CallbackHandler.html) callbackHandler, [Configuration](http://docs.google.com/javax/security/auth/login/Configuration.html) config)            Instantiate a new LoginContext object with a name, a Subject to be authenticated, a CallbackHandler object, and a login Configuration. |

| Uses of [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) in [javax.security.auth.spi](http://docs.google.com/javax/security/auth/spi/package-summary.html) | |
| --- | --- |

| Methods in [javax.security.auth.spi](http://docs.google.com/javax/security/auth/spi/package-summary.html) that throw [LoginException](http://docs.google.com/javax/security/auth/login/LoginException.html) | |
| --- | --- |
| boolean | **LoginModule.**[**abort**](http://docs.google.com/javax/security/auth/spi/LoginModule.html#abort())()            Method to abort the authentication process (phase 2). |
| boolean | **LoginModule.**[**commit**](http://docs.google.com/javax/security/auth/spi/LoginModule.html#commit())()            Method to commit the authentication process (phase 2). |
| boolean | **LoginModule.**[**login**](http://docs.google.com/javax/security/auth/spi/LoginModule.html#login())()            Method to authenticate a Subject (phase 1). |
| boolean | **LoginModule.**[**logout**](http://docs.google.com/javax/security/auth/spi/LoginModule.html#logout())()            Method which logs out a Subject. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/security/auth/login/LoginException.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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