| | [**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/naming/event/package-tree.html)   [**NEXT**](http://docs.google.com/javax/naming/spi/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?javax/naming/ldap/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.naming.ldap

**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.naming.ldap.[**BasicControl**](http://docs.google.com/javax/naming/ldap/BasicControl.html) (implements javax.naming.ldap.[Control](http://docs.google.com/javax/naming/ldap/Control.html))
    - javax.naming.ldap.[**ManageReferralControl**](http://docs.google.com/javax/naming/ldap/ManageReferralControl.html)
    - javax.naming.ldap.[**PagedResultsControl**](http://docs.google.com/javax/naming/ldap/PagedResultsControl.html)
    - javax.naming.ldap.[**PagedResultsResponseControl**](http://docs.google.com/javax/naming/ldap/PagedResultsResponseControl.html)
    - javax.naming.ldap.[**SortControl**](http://docs.google.com/javax/naming/ldap/SortControl.html)
    - javax.naming.ldap.[**SortResponseControl**](http://docs.google.com/javax/naming/ldap/SortResponseControl.html)
  + javax.naming.ldap.[**ControlFactory**](http://docs.google.com/javax/naming/ldap/ControlFactory.html)
  + java.util.[**EventObject**](http://docs.google.com/java/util/EventObject.html) (implements java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
    - javax.naming.ldap.[**UnsolicitedNotificationEvent**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotificationEvent.html)
  + javax.naming.[**InitialContext**](http://docs.google.com/javax/naming/InitialContext.html) (implements javax.naming.[Context](http://docs.google.com/javax/naming/Context.html))
    - javax.naming.directory.[**InitialDirContext**](http://docs.google.com/javax/naming/directory/InitialDirContext.html) (implements javax.naming.directory.[DirContext](http://docs.google.com/javax/naming/directory/DirContext.html))
      * javax.naming.ldap.[**InitialLdapContext**](http://docs.google.com/javax/naming/ldap/InitialLdapContext.html) (implements javax.naming.ldap.[LdapContext](http://docs.google.com/javax/naming/ldap/LdapContext.html))
  + javax.naming.ldap.[**LdapName**](http://docs.google.com/javax/naming/ldap/LdapName.html) (implements javax.naming.[Name](http://docs.google.com/javax/naming/Name.html))
  + javax.naming.ldap.[**Rdn**](http://docs.google.com/javax/naming/ldap/Rdn.html) (implements java.lang.[Comparable](http://docs.google.com/java/lang/Comparable.html)<T>, java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
  + javax.naming.ldap.[**SortKey**](http://docs.google.com/javax/naming/ldap/SortKey.html)
  + javax.naming.ldap.[**StartTlsRequest**](http://docs.google.com/javax/naming/ldap/StartTlsRequest.html) (implements javax.naming.ldap.[ExtendedRequest](http://docs.google.com/javax/naming/ldap/ExtendedRequest.html))
  + javax.naming.ldap.[**StartTlsResponse**](http://docs.google.com/javax/naming/ldap/StartTlsResponse.html) (implements javax.naming.ldap.[ExtendedResponse](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html))
  + java.lang.[**Throwable**](http://docs.google.com/java/lang/Throwable.html) (implements java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
    - java.lang.[**Exception**](http://docs.google.com/java/lang/Exception.html)
      * javax.naming.[**NamingException**](http://docs.google.com/javax/naming/NamingException.html)
        + javax.naming.[**ReferralException**](http://docs.google.com/javax/naming/ReferralException.html)

javax.naming.ldap.[**LdapReferralException**](http://docs.google.com/javax/naming/ldap/LdapReferralException.html)

## Interface Hierarchy

* javax.naming.[**Context**](http://docs.google.com/javax/naming/Context.html)
  + javax.naming.directory.[**DirContext**](http://docs.google.com/javax/naming/directory/DirContext.html)
    - javax.naming.ldap.[**LdapContext**](http://docs.google.com/javax/naming/ldap/LdapContext.html)
* java.util.[**EventListener**](http://docs.google.com/java/util/EventListener.html)
  + javax.naming.event.[**NamingListener**](http://docs.google.com/javax/naming/event/NamingListener.html)
    - javax.naming.ldap.[**UnsolicitedNotificationListener**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotificationListener.html)
* javax.naming.ldap.[**HasControls**](http://docs.google.com/javax/naming/ldap/HasControls.html)
  + javax.naming.ldap.[**UnsolicitedNotification**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotification.html) (also extends javax.naming.ldap.[ExtendedResponse](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html))
* java.io.[**Serializable**](http://docs.google.com/java/io/Serializable.html)
  + javax.naming.ldap.[**Control**](http://docs.google.com/javax/naming/ldap/Control.html)
  + javax.naming.ldap.[**ExtendedRequest**](http://docs.google.com/javax/naming/ldap/ExtendedRequest.html)
  + javax.naming.ldap.[**ExtendedResponse**](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html)
    - javax.naming.ldap.[**UnsolicitedNotification**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotification.html) (also extends javax.naming.ldap.[HasControls](http://docs.google.com/javax/naming/ldap/HasControls.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/naming/event/package-tree.html)   [**NEXT**](http://docs.google.com/javax/naming/spi/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?javax/naming/ldap/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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