| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/UnsolicitedNotification.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/naming/ldap/StartTlsResponse.html)   [**NEXT CLASS**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotificationEvent.html) | [**FRAMES**](http://docs.google.com/index.html?javax/naming/ldap/UnsolicitedNotification.html)    [**NO FRAMES**](http://docs.google.com/UnsolicitedNotification.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#3dy6vkm) |

## **javax.naming.ldap**

Interface UnsolicitedNotification

**All Superinterfaces:** [ExtendedResponse](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html), [HasControls](http://docs.google.com/javax/naming/ldap/HasControls.html), [Serializable](http://docs.google.com/java/io/Serializable.html)

public interface **UnsolicitedNotification**extends [ExtendedResponse](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html), [HasControls](http://docs.google.com/javax/naming/ldap/HasControls.html)

This interface represents an unsolicited notification as defined in [RFC 2251](ftp://ftp.isi.edu/in-notes/rfc2251.txt). An unsolicited notification is sent by the LDAP server to the LDAP client without any provocation from the client. Its format is that of an extended response (ExtendedResponse).

**Since:** 1.3 **See Also:**[ExtendedResponse](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html), [UnsolicitedNotificationEvent](http://docs.google.com/javax/naming/ldap/UnsolicitedNotificationEvent.html), [UnsolicitedNotificationListener](http://docs.google.com/javax/naming/ldap/UnsolicitedNotificationListener.html)

| **Method Summary** | |
| --- | --- |
| [NamingException](http://docs.google.com/javax/naming/NamingException.html) | [**getException**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotification.html#getException())()            Retrieves the exception as constructed using information sent by the server. |
| [String](http://docs.google.com/java/lang/String.html)[] | [**getReferrals**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotification.html#getReferrals())()            Retrieves the referral(s) sent by the server. |

| **Methods inherited from interface javax.naming.ldap.**[**ExtendedResponse**](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html) |
| --- |
| [getEncodedValue](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html#getEncodedValue()), [getID](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html#getID()) |

| **Methods inherited from interface javax.naming.ldap.**[**HasControls**](http://docs.google.com/javax/naming/ldap/HasControls.html) |
| --- |
| [getControls](http://docs.google.com/javax/naming/ldap/HasControls.html#getControls()) |

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

### getReferrals

[String](http://docs.google.com/java/lang/String.html)[] **getReferrals**()

Retrieves the referral(s) sent by the server.

**Returns:**A possibly null array of referrals, each of which is represented by a URL string. If null, no referral was sent by the server.

### getException

[NamingException](http://docs.google.com/javax/naming/NamingException.html) **getException**()

Retrieves the exception as constructed using information sent by the server.

**Returns:**A possibly null exception as constructed using information sent by the server. If null, a "success" status was indicated by the server.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/UnsolicitedNotification.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/naming/ldap/StartTlsResponse.html)   [**NEXT CLASS**](http://docs.google.com/javax/naming/ldap/UnsolicitedNotificationEvent.html) | [**FRAMES**](http://docs.google.com/index.html?javax/naming/ldap/UnsolicitedNotification.html)    [**NO FRAMES**](http://docs.google.com/UnsolicitedNotification.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#3dy6vkm) |

[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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