| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/net/Inet6Address.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?java/net//class-useInet6Address.html)    [**NO FRAMES**](http://docs.google.com/Inet6Address.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.net.Inet6Address**

| Packages that use [Inet6Address](http://docs.google.com/java/net/Inet6Address.html) | |
| --- | --- |
| [**java.net**](#3znysh7) | Provides the classes for implementing networking applications. |

| Uses of [Inet6Address](http://docs.google.com/java/net/Inet6Address.html) in [java.net](http://docs.google.com/java/net/package-summary.html) | |
| --- | --- |

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) that return [Inet6Address](http://docs.google.com/java/net/Inet6Address.html) | |
| --- | --- |
| static [Inet6Address](http://docs.google.com/java/net/Inet6Address.html) | **Inet6Address.**[**getByAddress**](http://docs.google.com/java/net/Inet6Address.html#getByAddress(java.lang.String,%20byte%5B%5D,%20int))([String](http://docs.google.com/java/lang/String.html) host, byte[] addr, int scope\_id)            Create an Inet6Address in the exact manner of [InetAddress.getByAddress(String,byte[])](http://docs.google.com/java/net/InetAddress.html#getByAddress(java.lang.String,%20byte%5B%5D)) except that the IPv6 scope\_id is set to the given numeric value. |
| static [Inet6Address](http://docs.google.com/java/net/Inet6Address.html) | **Inet6Address.**[**getByAddress**](http://docs.google.com/java/net/Inet6Address.html#getByAddress(java.lang.String,%20byte%5B%5D,%20java.net.NetworkInterface))([String](http://docs.google.com/java/lang/String.html) host, byte[] addr, [NetworkInterface](http://docs.google.com/java/net/NetworkInterface.html) nif)            Create an Inet6Address in the exact manner of [InetAddress.getByAddress(String,byte[])](http://docs.google.com/java/net/InetAddress.html#getByAddress(java.lang.String,%20byte%5B%5D)) except that the IPv6 scope\_id is set to the value corresponding to the given interface for the address type specified in addr. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/net/Inet6Address.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?java/net//class-useInet6Address.html)    [**NO FRAMES**](http://docs.google.com/Inet6Address.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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