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

**Uses of Class**

**java.net.DatagramPacket**

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

| Uses of [DatagramPacket](http://docs.google.com/java/net/DatagramPacket.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) with parameters of type [DatagramPacket](http://docs.google.com/java/net/DatagramPacket.html) | |
| --- | --- |
| protected abstract  int | **DatagramSocketImpl.**[**peekData**](http://docs.google.com/java/net/DatagramSocketImpl.html#peekData(java.net.DatagramPacket))([DatagramPacket](http://docs.google.com/java/net/DatagramPacket.html) p)            Peek at the packet to see who it is from. |
| protected abstract  void | **DatagramSocketImpl.**[**receive**](http://docs.google.com/java/net/DatagramSocketImpl.html#receive(java.net.DatagramPacket))([DatagramPacket](http://docs.google.com/java/net/DatagramPacket.html) p)            Receive the datagram packet. |
| void | **DatagramSocket.**[**receive**](http://docs.google.com/java/net/DatagramSocket.html#receive(java.net.DatagramPacket))([DatagramPacket](http://docs.google.com/java/net/DatagramPacket.html) p)            Receives a datagram packet from this socket. |
| protected abstract  void | **DatagramSocketImpl.**[**send**](http://docs.google.com/java/net/DatagramSocketImpl.html#send(java.net.DatagramPacket))([DatagramPacket](http://docs.google.com/java/net/DatagramPacket.html) p)            Sends a datagram packet. |
| void | **DatagramSocket.**[**send**](http://docs.google.com/java/net/DatagramSocket.html#send(java.net.DatagramPacket))([DatagramPacket](http://docs.google.com/java/net/DatagramPacket.html) p)            Sends a datagram packet from this socket. |
| void | **MulticastSocket.**[**send**](http://docs.google.com/java/net/MulticastSocket.html#send(java.net.DatagramPacket,%20byte))([DatagramPacket](http://docs.google.com/java/net/DatagramPacket.html) p, byte ttl)  **Deprecated.** *Use the following code or its equivalent instead: ...... int ttl = mcastSocket.getTimeToLive(); mcastSocket.setTimeToLive(newttl); mcastSocket.send(p); mcastSocket.setTimeToLive(ttl); ......* |

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