Java Datagram Packet

Java Datagram Socket and Datagram Packet classes are used for connection-less socket programming using the UDP instead of TCP.

## **Java Datagram Socket class**

**Java Datagram Socket** class represents a connection-less socket for sending and receiving datagram packets. It is a mechanism used for transmitting datagram packets over network.`

A datagram is basically an information but there is no guarantee of its content, arrival or arrival time.