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The... 3 Running ...

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ends are each identified by an IP address and port number. The first TCP application, called TCPEchoClient.java, is a client that communicates with an echo server using TCP.

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programs that may reside either on
the local machine or on any other
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```
public class GreetClient { private  
    Socket clientSocket; private  
    PrintWriter out; private  
    BufferedReader in; public void  
    startConnection(String ip, int port) {  
        clientSocket = new Socket(ip, port);  
        out = new PrintWriter(clientSocket.get  
        OutputStream(), true); in = new
```

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```
BufferedReader(new InputStreamReader  
der(clientSocket.getInputStream())); }  
public String sendMessage(String  
msg) { out.println(msg); String resp =  
in.readLine(); return resp; } public  
void stopConnection() { in.close();  
out.close ...
```

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point of communication flow and is a combination of IP address and a port number.

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Protocol/Internet Protocol) is a suite

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of communication protocols used to interconnect network devices on the internet. How to implement TCP/IP in java program? Java has a different socket class that must be used for creating server applications.

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(i) a summary section that lists the classes and methods used in the code, and (ii) a "gotchas" section that mentions nonobvious or poorly-documented aspects of the objects. In addition, the book covers several new classes and capabilities introduced in the last few revisions of the Java

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covered include NetworkInterface,
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I/O. The example code is also
modified to take advantage of new
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the examples are supplemented with
alternate Java 8 solutions when
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reference sections in each chapter, which describe the relevant parts of each class, have been replaced with (i) a summary section that lists the classes and methods used in the code, and (ii) a ?gotchas? section that mentions nonobvious or poorly-documented aspects of the objects. In

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In addition, the book covers several new classes and capabilities introduced in the last few revisions of the Java platform. New abstractions to be covered include NetworkInterface, InterfaceAddress, Inet4/6Address, SocketAddress/InetSocketAddress, Executor, and others; extended access

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to low-level network information; support for IPv6; more complete access to socket options; and scalable I/O. The example code is also modified to take advantage of new language features such as annotations, enumerations, as well as generics and implicit iterators where

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