

# JAVA EXAMPLES - GETTING CONNECTED TO SERVER

[http://www.tutorialspoint.com/javaexamples/net\\_connected.htm](http://www.tutorialspoint.com/javaexamples/net_connected.htm)

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## Problem Description:

How to get connected with web server?

## Solution:

Following example demonstrates how to get connected with web server by using `sock.getInetAddress` method of `net.Socket` class.

```
import java.net.InetAddress;
import java.net.Socket;

public class WebPing {
    public static void main(String[] args) {
        try {
            InetAddress addr;
            Socket sock = new Socket("www.javatutorial.com", 80);
            addr = sock.getInetAddress();
            System.out.println("Connected to " + addr);
            sock.close();
        } catch (java.io.IOException e) {
            System.out.println("Can't connect to " + args[0]);
            System.out.println(e);
        }
    }
}
```

## Result:

The above code sample will produce the following result.

```
Connected to http://www.javatutorial.com/102.32.56.14
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```