

# JAVA EXAMPLES - HOST SPECIFIC IP ADDRESS

[http://www.tutorialspoint.com/javaexamples/net\\_address.htm](http://www.tutorialspoint.com/javaexamples/net_address.htm)

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## Problem Description:

How to split a string into a number of substrings ?

## Solution:

Following example shows how to change the host name to its specific IP address with the help of `InetAddress.getByName` method of `net.InetAddress` class.

```
import java.net.InetAddress;
import java.net.UnknownHostException;

public class GetIP {
    public static void main(String[] args) {
        InetAddress address = null;
        try {
            address = InetAddress.getByName
                ("www.javatutorial.com");
        }
        catch (UnknownHostException e) {
            System.exit(2);
        }
        System.out.println(address.getHostName() + "="
            + address.getHostAddress());
        System.exit(0);
    }
}
```

## Result:

The above code sample will produce the following result.

```
http://www.javatutorial.com = 123.14.2.35
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```