Assignment 3

Due February 4, 2014

Write a Java program to discover the IP address of your machine. You may choose another language if you prefer.

Hints:

1. There is a packet called java.net in most Java releases.
2. One of the classes in this packet is called InetAddress.
   1. Example: InetAddress localAddress = InetAddress.getLocalHost();
   2. Make sure to catch any exceptions and print it out.

An interesting modification to this program is to give the host name and let the program printout the IP address.

Example: InetAddress remoteAddress = InetAddress.getByName(host);

(host is the name you typed in).

Here are two sample output:



