**Network unreachable in java only**

I encountered this bug when I installed Eclipse and want to install plug-ins using Eclipse's update function. It always says "Unable to connect to repository". launchpad points out it is a bug related to java and ipv6.

The workaround is to disable ipv6. Try

```
$ /sbin/sysctl net.ipv6.bindv6only
```

If this value is 1 you need to disable the setting:

```
$ sudo /sbin/sysctl net.ipv6.bindv6only=0
```

For a persistent fix:
Check `/etc/sysctl.conf` and `/etc/sysctl.d/*` for this setting and restart procs after changing it.