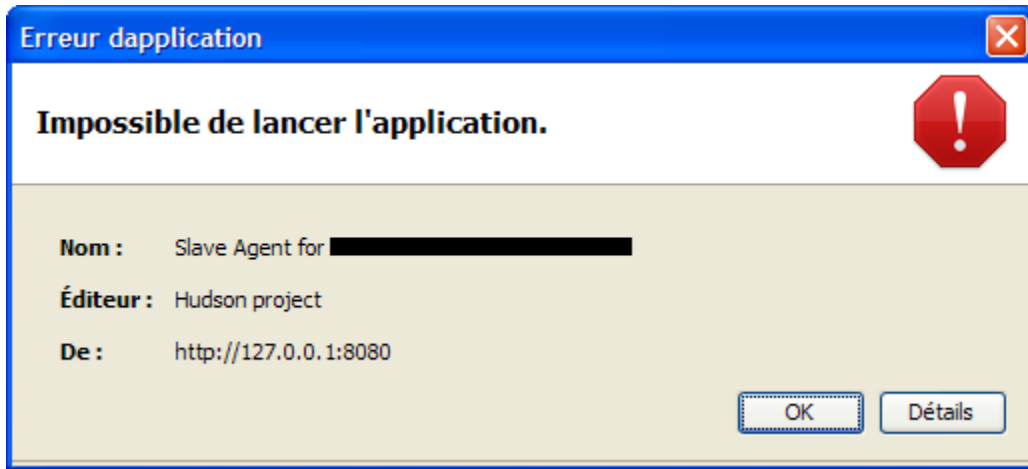


Windows slaves fail to start via JNLP

In some specific situations, when trying to instantiate a slave through JNLP, Java Web Start may raise an error saying that it's unable to run the application "Slave agent for <your machine>":




This occurs because the Hudson master node has used the loopback IP address (127.0.0.1) rather than using the standard (non-loopback) one. This is clearly shown when going to the slave node's page in the Hudson console:



Slave [redacted]

Connect slave to Hudson one of these ways:

1.  Launch Launch agent from browser on slave

2. Run from slave command line:

```
javaws http://127.0.0.1:8080/hudson/computer/[redacted]/slave-agent.jnlp
```

3. Or if the slave is headless:

```
java -jar slave.jar -jnlpUrl http://127.0.0.1:8080/hudson/computer/[redacted]/slave-agent.jnlp
```

Labels: [windows](#)

Projects tied on [redacted]

None

Here we can see that the IP loopback address appears several times, depicting the problem that occurs.

To fix it:

- Go to the **E-mail Notification** section of the Hudson main configuration panel.
- Set the **Hudson URL** using the non-loopback IP address.