

Troubleshoot:

Open Applications (form CentOS container)

Click **Applications** > **IBM Installation Manager** to open IBM Installation Manager.

Click **Applications** > **System** > **Profile Management Tool** to open Profile Management Tool.

Click **Applications** > **System** >

to open websphere tools and other related applications.

Install packages

Any required package can be installed form here:

https://www.ibm.com/support/knowledgecenter/SSEQTP_9.0.5/com.ibm.websphere.installation.base.doc/ae/cins_repositories.html

Firefox

Use proper url <https://localhost:<port>> instead of accessing like this **localhost:port** when using firefox.

Hostname

Lab guides show hostname as “**wasv90**”. Azure container will assign hostname automatically. To find out run following command in the terminal:

```
bash-4.2# hostname
wk-caas-83b9c011901b452d8ccfb3724f151d5f-4b2ac0b1f1e2c5a3a73d0b
bash-4.2#
```

(Chapter 3) Task 3 : Stop & Start Application

Node agent needs to be restarted first from the terminal. Because that how server and default application starts. Instructions added in lab guide

/opt/IBM/WebSphere/AppServer/profiles/AppSrv01/bin/startNode.sh

<https://stackoverflow.com/questions/33024058/how-to-start-a-node-agent-in-websphere/33027287>

```
bash-4.2# /opt/IBM/WebSphere/AppServer/profiles/AppSrv01/bin/startNode.sh
ADMU0116I: Tool information is being logged in file
/opt/IBM/WebSphere/AppServer/profiles/AppSrv01/logs/nodeagent/startServer.log
ADMU0128I: Starting tool with the AppSrv01 profile
ADMU3100I: Reading configuration for server: nodeagent
ADMU3200I: Server launched. Waiting for initialization status.
ADMU3000I: Server nodeagent open for e-business; process id is 3780
bash-4.2# /opt/IBM/WebSphere/AppServer/profiles/AppSrv01/bin/stopNode.sh
ADMU0116I: Tool information is being logged in file
/opt/IBM/WebSphere/AppServer/profiles/AppSrv01/logs/nodeagent/stopServer.log
ADMU0128I: Starting tool with the AppSrv01 profile
ADMU3100I: Reading configuration for server: nodeagent
```

(Chapter 5) Install IBM http server

Default port is 80 and suggested as it is.

Already used as vnc port. So, we can use **81**. Instruction have been updated at some places but this needs to make sure that everyone is communicated.