## Jira and Bitbucket Course

 $Link - https://docs.google.com/presentation/d/1gvCtvS9-NQumNbtzeNIUUiUHY0\_JLNLOzjY5acTt8ao/edit\#slide=id.g3adf1eba85\_1\_225$ 

Lab Server: Needs at least 5 GB RAM. 4 cores recommended, but 2 is ok. I'll recommend spot c3.xlarge in eu-west-1 region. 5 minutes install time. Uses ports 7990 and 8080.

User Data for Jira+Bitbucket installation:

```
#!/bin/bash
cat <<EOF >jira.varfile
#install4j response file for JIRA Software 7.9.2
#Fri May 18 09:29:39 UTC 2018
executeLauncherAction$Boolean=true
app.install.service$Boolean=true
sys.confirmedUpdateInstallationString=false
launch.application$Boolean=true
existingInstallationDir=/usr/local/JIRA Software
sys.languageId=en
sys.installationDir=/opt/atlassian/jira
EOF
cat <<EOF >bitbucket.varfile
# install4j response file for Bitbucket 5.10.1
app.bitbucketHome=/var/atlassian/application-data/bitbucket
app.defaultInstallDir=/opt/atlassian/bitbucket/5.10.1
app.install.service$Boolean=true
executeLauncherAction$Boolean=false
httpPort=7990
installation.type=INSTALL
launch.application$Boolean=true
sys.adminRights$Boolean=true
sys.languageId=en
EOF
wget https://www.atlassian.com/software/jira/downloads/binary/atlassian-
jira-software-7.9.2-x64.bin
chmod +x atlassian-jira-software-7.9.2-x64.bin
./atlassian-jira-software-7.9.2-x64.bin -q -varfile jira.varfile
wget https://www.atlassian.com/software/stash/downloads/binary/atlassian-
bitbucket-5.10.1-x64.bin
chmod +x atlassian-bitbucket-5.10.1-x64.bin
./atlassian-bitbucket-5.10.1-x64.bin -q -varfile bitbucket.varfile
```

Lab for student is here.