Generic Load Driver

Development Manual

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# Release Procedure

Turn Console Logging to INFO

**Build the Local Release for Integration Testing**

./util/make-zip; ./util/install-locally --force

This will run the test suite and won’t be able to build the local release if the tests don’t pass.

**Run Integration Testing**

cd ~tmp

mkdir cld

cd cld

From a different terminal, start the Infinispan instance.

cd ~/runtime/jboss-datagrid-6.3.2/profiles/node01/

./node01.sh

Then:

cld version

Then walk through scenarios described in “**Error! Reference source not found.**” above.

**Save/Restore from Hierarchical Storage (Embedded Cache)**

cld content --nodes embedded[50000] --storage-strategy hierarchical --root ./hierarchical

find ./hierarchical -type f | wc -l

cld load --nodes embedded --threads 10 --read-to-write 0 --storage-strategy hierarchical --root ./hierarchical

cld load --nodes localhost:11222 --threads 10 --read-to-write 0 --storage-strategy hierarchical --root ./hierarchical

## Release

Run test suite – all tests must pass.

Write down the number of tests that pass.

464/7/0.

Update pom with the version.

mvn clean

Check in.

Specify version, a short summary of features and the number of tests.

mvn clean

git add ...

git commit -m "release 1.0.1. 464/7/0."

git push

Make the zip. Place it in “releases” and also install it locally for reference.

./install --clean [--no-tests]

./install --clean [--no-tests] --zip-only

Verify that the release was installed locally by running gld version.

Push the new release to GitHub:

cp ./target/gld-1.0.1.zip ./releases

git add ./releases

git commit -m "published release 1.0.1"

git push

Not sure releasing in in GitHub is the best idea – it’s very large.

Increase the version in pom and append –SNAPHSOT

svn ci -m "starting 1.0.10-SNAPSHOT"