

Section 1: Functional testing

a) Kamil results:

References:

\$JBOSS_HOME - jboss home directory

\$GIT - [github repository](#)

1. Stored jboss server boot logs without any apps deployed - no petstore neither G9.

- started jboss:

```
$JBOSS_HOME/bin/run.sh
```

- searched server logs for any exceptions:

```
grep -ir exception $JBOSS_HOME/server/default/logs/* > grep_exception.log
```

- packed logs and copied to the repository:

```
tar cvzf jboss_clean_boot_logs.tar.gz $JBOSS_HOME/server/default/logs/* ; m
jboss_clean_boot_logs.tar.gz $GIT/1_functional_tests/kam
```

2. Deployed G9 and stored boot logs from jboss.

- deployed G9.ear by copying to \$JBOSS_HOME/server/default/deploy/

- searched server logs for any exceptions:

```
grep -ir exception $JBOSS_HOME/server/default/logs/* > grep_exception_G9.log
```

- packed logs and copied to the repository:

```
tar cvzf jboss_boot_G9_logs.tar.gz $JBOSS_HOME/server/default/logs/* ; m
jboss_boot_G9_logs.tar.gz $GIT/1_functional_tests/kam
```

3. Analysed logs looking for exceptions: thrown by clean jboss instance startup and thrown by G9 app startup.

b) Tanveer results: