

Item 16

**git\_comments:**

1. When we do classloader manipulation SoftReferences can cause memory leaks that can OOM our test runs. The next two settings informs our GC algorithm to limit the metaspace size and clean up SoftReferences more aggressively rather than waiting. See CASSANDRA-14922 for more details.
2. We don't include the distributed source since it has a language level of 8, and there is no clean way to set a different language level for tests in Idea without creating a separate module <sourceFolder url="file://\$MODULE\_DIR\$/test/distributed" isTestSource="true" />

**git\_commits:**

1. **summary:** In JVM dtests need to clean up after instance shutdown  
**message:** In JVM dtests need to clean up after instance shutdown Adds additional cleanup logic to ensure we don't leak classloaders and their associated objects when running the in JVM dtests. Patch by Joseph Lynch; reviewed by Alex Petrov for CASSANDRA-14922

**github\_issues:**

**github\_issues\_comments:**

**github\_pulls:**

**github\_pulls\_comments:**

**github\_pulls\_reviews:**

**jira\_issues:**

**jira\_issues\_comments:**