

Item 351

git_comments:

git_commits:

1. **summary:** fixes #185 added findbugs check to pom and fixed bugs found
message: fixes #185 added findbugs check to pom and fixed bugs found The checked added to pom checks for findbugs ranks : scariest (rank 1-4), scary (rank 5-9).

github_issues:

1. **title:** Run findbugs as part of build
body: Automatically running findbugs as part of maven build would be very nice. We can set the level and exclude thrift as was done in [ACCUMULO-2697]
(<https://issues.apache.org/jira/browse/ACCUMULO-2697>)
2. **title:** Run findbugs as part of build
body: Automatically running findbugs as part of maven build would be very nice. We can set the level and exclude thrift as was done in [ACCUMULO-2697]
(<https://issues.apache.org/jira/browse/ACCUMULO-2697>)

github_issues_comments:

github_pulls:

github_pulls_comments:

github_pulls_reviews:

jira_issues:

1. **summary:** Automatically run findbugs to detect serious issues in the build
description: findbugs-maven-plugin should execute in the build to automatically find (potentially) serious issues.

jira_issues_comments:

1. I'm including this in 1.6.0 RC3, because it helped me find ACCUMULO-2700.
2. This will just be running findbugs and not fixing outstanding issues, correct?
3. **body:** Right. If there's any other serious issues found while it's running, I'll create a separate ticket for them, and fix them so this passes. It's initially going to have a very high threshold (only very serious issues). We can lower that over time, as we clean up some of the less serious issues (bad practices) and add non-issues to a skip list.
label: code-design
4. Commit e4b08b17ff0f42db6ba64f79cd277a918fe6fc23 in accumulo's branch refs/heads/1.6.0-SNAPSHOT from [~ctubbsii] [<https://git-wip-us.apache.org/repos/asf?p=accumulo.git;h=e4b08b1>] ACCUMULO-2697 Look for serious findbug issues in the build
5. Commit e4b08b17ff0f42db6ba64f79cd277a918fe6fc23 in accumulo's branch refs/heads/master from [~ctubbsii] [<https://git-wip-us.apache.org/repos/asf?p=accumulo.git;h=e4b08b1>] ACCUMULO-2697 Look for serious findbug issues in the build
6. The maxRank is set to 1 in this fix, to limit issues to only the highest rank. This can be gradually lowered to something reasonable in future tickets, to catch gradually less serious issues (maybe even all the way down to 20, to include everything).