

## Sub-task

- [SLIDER-11] - Build and publish initial Slider site
- [SLIDER-24] - get builds up with jenkins.
- [SLIDER-153] - add slider.py command
- [SLIDER-162] - test runner to bootstrap clean HDFS cluster for test runs
- [SLIDER-171] - Unix client to bring up Slider test App on Windows cluster
- [SLIDER-178] - Add functional tests for Accumulo app package
- [SLIDER-207] - TestClusterConnectivity fails on Jenkins

## Bug

- [SLIDER-22] - TestStandaloneAgentAM failing
- [SLIDER-67] - Slider not building against Hadoop trunk
- [SLIDER-96] - Ensure documents and metainfo.xml use/refer to consistent XML structure
- [SLIDER-97] - It should be configurable as to when an app publishes configs/URLs
- [SLIDER-106] - Ensure slider-funtest passes by default, possibly with a warning that functional tests are not run
- [SLIDER-107] - Work items for the release 0.40
- [SLIDER-108] - Clean up metrics name and add separate quick links for gweb
- [SLIDER-110] - Update Slider dependencies
- [SLIDER-111] - Fix tests that still use uppercase cluster names
- [SLIDER-112] - core test standalone agent AM tests failing
- [SLIDER-115] - Move default data folder location for HBase and Accumulo as sub-folder of the cluster directory
- [SLIDER-119] - Minor cleanup of slider-agent code and new test cases
- [SLIDER-122] - Check against null is missing in some classes
- [SLIDER-126] - Slider-Agent and Agent Provider need to handle component instance install/start failure gracefully
- [SLIDER-139] - Ensure python unit tests use the correct version of python
- [SLIDER-141] - Functional test fails with 'Permission denied' on cluster
- [SLIDER-142] - Have the agent functional test create the app pkg dynamically
- [SLIDER-144] - Remove slider.disable.cleanup option
- [SLIDER-154] - HBASE\_LOG\_DIR shouldn't contain comma
- [SLIDER-155] - slider jenkins build hanging
- [SLIDER-163] - Change recommended app\_log\_dir value for HBase
- [SLIDER-166] - agent.ini should be supported by default
- [SLIDER-168] - Modify application packages to use the metainfo.xml rooted at application
- [SLIDER-176] - Container request after failure is failing to allocate replacement container
- [SLIDER-177] - Release 0.40 of Slider
- [SLIDER-192] - Slider security enable option using wrong hadoop config value
- [SLIDER-199] - Modify HBase package README to also add a manual way to create .zip packages
- [SLIDER-200] - double "mvn install" failing as rat rejects hbase/target/rat.txt
- [SLIDER-212] - Add hbase dependencies for slider-providers/hbase/hbase-funtests
- [SLIDER-217] - Slider app-package for hbase is not generating the zip file
- [SLIDER-218] - Unit Test failure causing build failure
- [SLIDER-225] - "mvn clean install" should succeed without any additional parameter

## Documentation

- [SLIDER-189] - Create document on how to use Slider to deploy the application packages available in Slider

## Improvement

- [SLIDER-14] - move from /hoyaam web resource to /slideram
- [SLIDER-33] - Move masterless AM tests from HBase provider to slider-core
- [SLIDER-75] - push back slider shell enhancements into bigtop
- [SLIDER-114] - Add maven profile to generate source release
- [SLIDER-118] - Add option to enable SSL for Accumulo monitor page
- [SLIDER-135] - Move protobuf generation to a profile and check in generated classes
- [SLIDER-148] - Use maven to create Accumulo app package
- [SLIDER-150] - update documentation for slider 0.40

## New Feature

- [SLIDER-88] - slider AM to publish classpath
- [SLIDER-221] - Create an RPM for slider

## Task

- [SLIDER-8] - Complete ASF Migration
- [SLIDER-113] - Write June 2014 incubator report
- [SLIDER-136] - Upgrade to HBase 0.98.3
- [SLIDER-137] - Include quick sleep when getting final output
- [SLIDER-138] - Do not specify python2.6 as executable
- [SLIDER-156] - Utilize multiple log directories when possible
- [SLIDER-157] - Remove app-packages/hbase-v0\_96
- [SLIDER-169] - Change proxy-user cookie log to DEBUG
- [SLIDER-173] - Container requests for the same role should utilize different nodes
- [SLIDER-174] - HBase Master needs data locality
- [SLIDER-220] - Provide script for retrieving hbase-site.xml given cluster name

## Test

- [SLIDER-140] - test against hadoop 2.4.1 RC
- [SLIDER-190] - Add projects to create command logger package as well as Slider app package

## Edit/Copy Release Notes

The text area below allows the project release notes to be edited and copied to another document.

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Release Notes - Slider - Version Slider 0.40

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<ul>
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