Sub-task

- [SLIDER-377] - slider MiniHDFSCluster tests failing on windows+branch2
- [SLIDER-414] - RAT is creating a dir that cannot be deleted
- [SLIDER-622] - jenkins on windows failing
- [SLIDER-623] - jenkins failing on cento5; python exec failing
- [SLIDER-643] - revert to 2.6.0-SNAPSHOT profile for jenkins
- [SLIDER-654] - TestStandaloneAgentAM intermittent failures
- [SLIDER-677] - Keytab less Kerberos auth support required for Hadoop 2.6
- [SLIDER-708] - Document existing (read-only) REST APIs
- [SLIDER-709] - Draft new REST API with use cases
- [SLIDER-710] - Restore insecure WS "back door" for REST dev
- [SLIDER-711] - Implement initial read-only view of live REST resources
- [SLIDER-715] - expose REST operation to stop the AM/application
- [SLIDER-719] - Create slider REST client library
- [SLIDER-724] - don't serve web content until AM is fully configured
- [SLIDER-741] - expose raw/resolved views of app configurations
- [SLIDER-748] - TestAgentAMManagementWS.testAgentAMManagementWS failing
- [SLIDER-754] - add metering/counter of REST operations
- [SLIDER-761] - disable WS back door for 0.70 release
- [SLIDER-762] - Add API-level slider REST client
- [SLIDER-765] - TestStandaloneYarnRegistryAM failing
- [SLIDER-771] - root slider pages to link to new App view

Bug

- [SLIDER-216] - Some agent funtest success depends on log level
- [SLIDER-384] - Chaos monkey killed AM when amfailure was set to 0
- [SLIDER-625] - Regression: interactively setting passwords in CredentialProvider no longer working
- [SLIDER-631] - Slider should provide auto replacement of ganglia properties
- [SLIDER-641] - multiple slider-agent tarballs in lib dir
- [SLIDER-645] - Add rat check to jenkins build and modify the release doc to add a step to do rat check
- [SLIDER-649] - TestStandaloneAMRestart fails intermittently on windows
- [SLIDER-659] - NPE in slider am-suicide if you don't provide a message
- [SLIDER-661] - hadoop_conf_dir not set on windows AM classpath if launched by slider client from unix
- [SLIDER-673] - serialized application report saved with lookup operation doesn't save URLs
- [SLIDER-675] - Allow for short lived applications to run in secure cluster w/o keytab files
- [SLIDER-676] - Containers failing to launch on a secure windows cluster with an undefined variable exception
- [SLIDER-689] - AgentWebPagesIT fails to run against a kerberos cluster
- [SLIDER-706] - application installation failure does not result in clear failure indication
- [SLIDER-721] - NPE in slider web view
- [SLIDER-752] - No easy way to get list of applications via API from SliderClient
- [SLIDER-755] - AgentProvider doesn't raise and exception when the agent tar isn't there
- [SLIDER-759] - slider tarball doesn't always contain slider-agent.tar.gz
- [SLIDER-766] - binary releases don't include license/3rd party metadata
- [SLIDER-769] - Modify Slider app packages for seamless integration with AMS provider (Ambari Metrics Service)
- [SLIDER-778] - Clean up AgentProviderService slightly
- [SLIDER-781] - licensing inconsistencies in included python source
- [SLIDER-785] - AgentClusterLifecycleIT failing if >1 slider instance running in the test cluster
- [SLIDER-814] - slider has transient dependency on LGPL-licensed JAR
- [SLIDER-815] - Binary files (dlls and exes) in git source and Slider source release (both .zip and .tar.gz)

Documentation

- [SLIDER-660] - modify existing incubator site document on ssl to reflect AM cert localization for two-way SSL

Improvement

- [SLIDER-147] - Set up ganglia metrics for Accumulo
- [SLIDER-193] - Improve site documentation
- [SLIDER-287] - Allow more parameters to be passed to HBase thrift gateway
- [SLIDER-527] - add slider demo script/tuning
- [SLIDER-655] - split app packages out of slider POM for independent releases
- [SLIDER-656] - drop providers/hbase and providers/accumulo

- [SLIDER-670] - NPE in RMAuthenticationFilter chain, missing httpclient method in minicluster tests
- [SLIDER-671] - Publish slider artifacts to maven
- [SLIDER-679] - remove all uses of SliderXmlConfKeys.REGISTRY_PATH from source
- [SLIDER-680] - cut test option to choose between shell and .py script as obsolete
- [SLIDER-723] - Memcached component launch fail does not propagate
- [SLIDER-729] - move state int enum from ConfigurationDescription to standalone
- [SLIDER-737] - add LANG=en_US when executing shell command
- [SLIDER-740] - support configurating HBASE_OPTS
- [SLIDER-743] - Include node failure history when choosing placement hints
- [SLIDER-750] - CertificateManager.generateServerCertificate to throw exceptions
- [SLIDER-758] - Slider placement requests to skip unreliable nodes
- [SLIDER-768] - API to indicate when all component instances are launched
- [SLIDER-772] - add sample slider-server.xml with metrics configuration

Task

- [SLIDER-700] - Add accumulo proxy component to accumulo app package
- [SLIDER-728] - Placement policy for thrift / REST / thrift2 should be strict
- [SLIDER-760] - Release Slider 0.70

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 0.70

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</h2>
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```