Hortonworks Data Platform

Apache Ambari Release Notes

(Nov 28, 2016)

docs.hortonworks.com

Hortonworks Data Platform: Apache Ambari Release Notes

Copyright © 2012-2016 Hortonworks, Inc. All rights reserved.

The Hortonworks Data Platform, powered by Apache Hadoop, is a massively scalable and 100% open source platform for storing, processing and analyzing large volumes of data. It is designed to deal with data from many sources and formats in a very quick, easy and cost-effective manner. The Hortonworks Data Platform consists of the essential set of Apache Hadoop projects including MapReduce, Hadoop Distributed File System (HDFS), HCatalog, Pig, Hive, HBase, Zookeeper and Ambari. Hortonworks is the major contributor of code and patches to many of these projects. These projects have been integrated and tested as part of the Hortonworks Data Platform release process and installation and configuration tools have also been included.

Unlike other providers of platforms built using Apache Hadoop, Hortonworks contributes 100% of our code back to the Apache Software Foundation. The Hortonworks Data Platform is Apache-licensed and completely open source. We sell only expert technical support, training and partner-enablement services. All of our technology is, and will remain free and open source. Please visit the Hortonworks Data Platform page for more information on Hortonworks technology. For more information on Hortonworks services, please visit either the Support or Training page. Feel free to Contact Us directly to discuss your specific needs.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Table of Contents

1.	Release Notes Ambari - 2.4	1
	1.1. New Features	1
	1.2. Behavioral Changes	2
	1.3. Patch Information	
	1.4. Known Issues	4
	1.5. Fixed Issues	

List of Tables

1.1. Core Ambari	•
1.2. HDP Stack	-
1.3. Ambari 2.4 Behavioral Changes	2
1.4. Apache Ambari 2.4.2.0 Patch	
1.5. Apache Ambari 2.4.1.0 Patch	:
1.6. Apache Ambari 2.4.0.1 Patch	
1.7. Apache Ambari 2.4 Patches	:
1.8. Ambari 2.4 Known Issues	4

1. Release Notes Ambari - 2.4

RELEASE NOTES: Apache Ambari 2.4

The Ambari 2.4 Release Notes summarize and describe the following information released in Ambari 2.4:

- New Features
- Behavioral Changes
- Patch Information
- Known Issues
- Fixed Issues

1.1. New Features

The Ambari 2.4 release includes the following new features and improvements:

Table 1.1. Core Ambari

Feature	Description		
Improved Host Filtering Control	Ability to filter hosts using a new host filtering control. Refer to Filtering the Hosts List for more information.		
AMBARI-15210	List for more information.		
Customizing Alert Thresholds	Ability to configure alert thresholds for SCRIPT alerts. Refer to Alert Types for more information.		
AMBARI-14898			
Setting Alert Check Counts	Ability to set number of alert checks to perform before dispatching a notification. Refer to Alert Check Counts for more information.		
AMBARI-15686			
Role-based Access Control	Ability to setup additional cluster operator roles. Refer to Managing Cluster Roles for more information.		
AMBARI-13977			
Remove Service	Ability to remove a service. Refer to Removing a Service for more information.		
AMBARI-14759			
Version Definition File Support for Registration and Upgrade	Ability to specify an HDP version (for install/upgrade) via a Version Definition File. Refer to Managing Versions for more information.		
AMBARI-15724			
Customizable Ambari Log and PID Directories	Ability to customize the Ambari Server and Agent Log and PID directories. Refer to Customizing Ambari Log + PID Directories for more information.		
AMBARI-15300			
Automated Ambari Server Kerberos Setup	If you enable Kerberos using the Automated Setup option, Ambari Server will also get the requisite principal and keytab automatically. Refer to the Ambari Security Guide for more information.		
AMBARI-15561	Guide for more information.		
Customizable Agent Registration SSH Port	When adding hosts to the cluster, and choosing Agent registration via SSH, you can now customize the SSH port to use.		
AMBARI-13450			
Views Framework: View URLs	Ability to create view instance short URLs. Refer to the Ambari Admin Guide for more information.		

Feature	Description	
AMBARI-15821		
Views Framework: View Refresh	Ability to deploy new views without an Ambari Server restart.	
AMBARI-15682		
Views Framework: Inherit Cluster Permissions	If you configure a view instance to use a Local Cluster, you can optionally choose to inherit view USE permission based on the cluster roles. Refer to the Ambari Admin Guide for more information.	
AMBARI-16177		
Views Framework: Remote Cluster Configuration	Ability to configure a view instance based on a Remote Cluster (that is Ambarimanaged). Refer to the Ambari Admin Guide for more information.	
AMBARI-16274		
Log Search	Ambari includes a new "Log Search" service that can be installed into your cluster.	
AMBARI-14827	Refer to Ambari Log Search for more information.	
	This feature is Technical Preview .	
SLES 12 SP1	Added support for installing and running Ambari on	
AMBARI-16007	SUSE Linux Enterprise Server (SLES) v12 SP1	

Table 1.2. HDP Stack

Feature	Description	
HDP 2.5	Added support for installing and managing HDP 2.5.	
New HDFS Alerts AMBARI-14800	A new set of HDFS alerts has been added to the list of predefined alerts. Refer to HDFS Service Alerts for more information.	
HDP 2.5 > Spark2 Service	Engine for large scale data processing.	
	This feature is Technical Preview .	
HDP 2.5 > Hive	HiveServer2 Interactive / LLAP.	
	This feature is Technical Preview .	
SLES 12 SP1	Added support for installing and managing	
	SUSE Linux Enterprise Server (SLES) v12 SP1	

1.2. Behavioral Changes

Ambari 2.4 introduces the following changes in behavior as compared to previous Ambari versions:

Table 1.3. Ambari 2.4 Behavioral Changes

Title	Description	
Kerberos: Storm Headless Principal	The Ambari "headless" principal for Storm now includes \${cluster-name} by default. Be sure to check the Ambari Principal names (on the Configure Identities step) when enabling Kerberos. This is very important when upgrading from Ambari 2.0 to Ambari 2.4	
HDP 2.2 Support Deprecated	Ambari support for HDP 2.2 is deprecated with Ambari 2.4. Support for HDP 2.2 will be removed in a future Ambari release.	
HDP 2.3 Support Deprecated	Ambari support for HDP 2.3 is deprecated with Ambari 2.4. Support for HDP 2.3 will be removed in a future Ambari release.	
Cluster Permission Changes	Cluster Roles have replaced Cluster Permissions. The Operator permission is now the Cluster Administrator role. The Read-Only permission is the Cluster User role. Refer to Managing Cluster Roles for more information.	

Title	Description	
HDP 2.3.0 and 2.3.2 ATS Support	With newer maintenance releases of HDP 2.3 (2.3.4 or latest), the ATS component of YARN supports a new store configuration. Therefore, if attempting to install HDP 2.3.2 or earlier with Ambari, you will need to modify the store-class used by YARN ATS to work with the earlier LevelDB store. Refer to the Troubleshooting Guide for more information.	
Slider View Deprecated	The Slider View is deprecated. Support for the Slider View will be removed in a future Ambari release.	
Removed column filters from Ambari Web Hosts page.	The Hosts page in Ambari Web no longer has column filters. This has been replaced with a new Host Filtering Control. Refer to Filtering the Hosts List for more information. release.	
HDP 2.5 Atlas Upgrade	If you plan to upgrade to HDP 2.5 and have Atlas installed in your HDP 2.3 or 2.4 cluster, Atlas must be removed prior to upgrading to HDP 2.5. Refer to the Ambari Upgrade Guide Prerequisites for more information.	
Oracle JDK 1.8 updated	If you choose the default Oracle JDK 1.8 option provided by Ambari, Oracle JDK 1.8.0_77 will be installed. In previous Ambari releases, JDK 1.8.0_60 was installed.	

1.3. Patch Information

Ambari 2.4.2.0 is based on Apache Ambari 2.4.2 and the following patch.

Table 1.4. Apache Ambari 2.4.2.0 Patch

Apache Jira	Description	
AMBARI-18964	After upgrading Ambari 2.4.0 # 2.4.2 and HDP 2.5.0 # 2.5.3, adding user permission for Tez View fails.	

Ambari 2.4.1.0 is based on Apache Ambari 2.4.1 and the following patches.

Table 1.5. Apache Ambari 2.4.1.0 Patch

Apache Jira	Description	
AMBARI-18389	Config compare shows incorrect value after enabling kerberos.	
AMBARI-18382 Enable Kerberos Wizard: Metrics collector fails to start on a cluster with Ranger installed.		
AMBARI-18368 Atlas web UI inaccessible alert after adding Atlas service on upgraded cluster.		

Ambari 2.4.0.1 is based on Apache Ambari 2.4.0 and the following patch.

Table 1.6. Apache Ambari 2.4.0.1 Patch

Apache Jira	Description	
AMBARI-18275	Ambari server upgrade script deletes all .pyc files	

Ambari 2.4 is based on Apache Ambari 2.4.0 and the following patches.

Table 1.7. Apache Ambari 2.4 Patches

Apache Jira	Description	
AMBARI-18268	Compare versions does not work in some cases	
AMBARI-18262	When Enabling NameNode HA Via the UI Wizard, the Second NN Fails to Start	
AMBARI-18258	Update repo base urls for HDP-2.5 stack	
AMBARI-18256	Atlas on HDP 2.5 Has An Incorrect versionAdvertised Field	
AMBARI-18249	Set the default 1.8 JDK to 18.0_77 for Ambari	

1.4. Known Issues

Ambari 2.4 has the following known issues, scheduled for resolution in a future release. Also, refer to the Ambari Troubleshooting Guide for additional information.

Table 1.8. Ambari 2.4 Known Issues

Apache Jira	HWX Jira	Problem	Solution
N/A	BUG-64959	If you have Storm in your cluster and have Kerberos enabled, after Ambari 2.4 upgrade, the Storm summary page in Ambari Web does not show information and exceptions are logged.	You need to add the Ambari Server principal name to the Storm nimbus.admins property in Ambari Web > Services > Storm > Configs.
		24 Aug 2016 14:19:38,107 ERROR [ambari-metrics- retrieval-service-thread-2738] MetricsRetrievalService:421 - Unable to retrieve metrics from http://hcubel-ln02.eng. hortonworks.com:8744/api/v1/ cluster/summary. Subsequent failures will be suppressed from the log for 20 minutes. java.io.IOException: Server returned HTTP response code: 500 for URL: http://hcubel-ln02.eng.hortonworks. com:8744/api/v1/cluster/summary at sun.reflect. GeneratedConstructorAccessor228. newInstance(Unknown Source) at sun.reflect. DelegatingConstructorAccessorImpl. newInstance(DelegatingConstructorAccejava:45)	essorImpl.
N/A	BUG-64947	Filtering by Role on Users page in Ambari Admin Interface is slow with 1000+ users.	If you have 1000+ users from LDAP synchronized into Ambari and you attempt to filtering by Role on the Users page in Ambari Admin Interface, the results will be slow (potential 20 seconds). Reducing the number of users you have synchronized into Ambari is a way to improve this performance.
N/A	BUG-64912	Apache Oozie requires a restart after an Atlas configuration update, but may not be included in the services marked as requiring restart in Ambari.	Select Oozie > Service Actions > Restart All to restart Oozie along with the other services.
AMBARI-18177	BUG-64326	If you add or remove ZooKeeper servers and you have Atlas in your cluster, you must update some Atlas properties.	If you are running Atlas in your cluster and make changes to ZooKeeper (adding or removing ZooKeeper server components), you must update the Atlas properties list below to make sure they reflect the list of ZooKeeper servers in the cluster. You can modify the following properties from Ambari Web > Services > Atlas > Configs:

Apache Jira	HWX Jira	Problem	Solution
			atlas.audit.hbase.zookeeper.quorum Sample: node-test0.docker.nxa. io:2181,node-test2.docker.nxa. io:2181,node-test1.docker.nxa. io:2181
			atlas.graph.index.search.solr. zookeeper-url Sample: node-testl.docker.nxa. io:2181/infra-solr,node-test0. docker.nxa.io:2181/infra-solr,node- test2.docker.nxa.io:2181/infra-solr
			atlas.graph.storage.hostname Sample: node-test0.docker.nxa. io,node-test2.docker.nxa.io,node- test1.docker.nxa.io
			atlas.kafka.zookeeper.connect Sample: node-test0.docker.nxa. io,node-test2.docker.nxa.io,node- test1.docker.nxa.io
N/A	BUG-57093	When toggling and saving the Hive service's "Enable Interactive Query" configuration, it's important to wait for the background operations associated with that change to complete before trying to toggle it once more. If you don't wait for background operations to complete and try to re-enable this feature it can cause some of the operations to fail resulting in configuration inconsistencies.	If such inconsistencies are observed then retry toggling and saving of the "Enabling Interactive Query" configuration and wait for all requests (background operations) to complete.
AMBARI-12436	BUG-40481	Falcon Service Check may fail when performing Rolling Upgrade or downgrade, with the following error: 2015-06-25 18:09:07,235 ERROR - [main:] ~ Failed to start ActiveMQ JMS Message Broker. Reason: java.io.IOException: Invalid location: 1:6763311, : java.lang. NegativeArraySizeException (BrokerService:528) java.io.IOException: Invalid location: 1:6763311, : java.lang. NegativeArraySizeException at location: 1:6763311, : java.lang. NegativeArraySizeException at org.apache.kahadb. journal.DataFileAccessor. readRecord(DataFileAccessor. java:94) This condition is rare.	When performing a Rolling Upgrade from HDP 2.2 to HDP 2.3 (or upgrade > dowgrade > upgrade) and Falcon Service Check fails with the above error, browse to the Falcon ActiveMQ data dir (specified in falcon properties file), remove the corrupted queues, and stop and start the Falcon Server. cd <activemq_data_dir> rm -rf ./localhost cd /usr/hdp/current/falcon-server su -1 <falcon_user> ./bin/falcon-stop ./bin/falcon-start</falcon_user></activemq_data_dir>
AMBARI-12283	BUG-40300	After adding or deleting ZooKeeper Servers to an existing cluster, Service Check fails.	After adding or deleting ZooKeeper Servers to an existing cluster, Service Check fails due to conflicting zk ids. Restart ZooKeeper service to clear the ids.
N/A	BUG-40694	The Slider view is not supported on a cluster with SSL (wire encryption) enabled.	Only use the Slider view on clusters without wire encryption enabled. If it is required to run Slider on a cluster with wire encryption enabled, please contact Hortonworks support for further help.

1.5. Fixed Issues

The following table lists selected issues resolved in Ambari 2.4:

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.2.0	Other	AMBARI-1892	BUG-68941	Keytab settings in kerberos.json for SPARK are at the wrong place.	Ambari
2.4.2.0	Other	AMBARI-1891	4BUG-69112	Bulk property mode doesnt throw any error on UI while adding an existing property.	Ambari
2.4.2.0	Other	AMBARI-1891	BUG-69022	Hive view service check fails first time after server restart.	Hive View
2.4.2.0	Other	AMBARI-1886	2BUG-68752	KAFKA broker start failed during restart stale config services after updating log directory.	Ambari
2.4.2.0	Other	AMBARI-1883	7NA	HAWQ Master fails to start when webhdfs is disabled	Ambari
2.4.2.0	Other	AMBARI-1883	BUG-68530	Heartbeat lost for all hosts after server start.	Ambari
2.4.2.0	Other	AMBARI-1883	2BUG-68514	Ambari can autoformat NameNode in a production cluster	Ambari
2.4.2.0	Other	AMBARI-1882	BNA	Ensure HAWQ -PXF service check uses a tmp directory	Ambari
2.4.2.0	Other	AMBARI-1882	4BUG-68156	MOTD Can Prevent WebHCat From Shutting Down	Ambari
2.4.2.0	Other	AMBARI-1881	BUG-68079	Ranger install asks to populate AD domain and marks its required when no AD is in play.	Ambari
2.4.2.0	Other	AMBARI-1881	BUG-68569	Hive View shows LDAP login pop-up for all login errors.	Hive View
2.4.2.0	Other	AMBARI-18809	BUG-68228	Filter Kerberos related properties in CreateConfigRequest	Ambari
2.4.2.0	Other	AMBARI-18804	4BUG-68456	Manage Ambari principals should be set to off when upgrading Ambari from versions < 2.4.0	Ambari
2.4.2.0	Other	AMBARI-1877	NA NA	Fix doc for HAWQ View	Ambari
2.4.2.0	Other	AMBARI-1877	4BUG-68334	Install Package for non-HDP stack fails with non-VDF repo version	Ambari
2.4.2.0	Other	AMBARI-18770	DBUG-68360	Service check and Ambari Alerting for RM fails against Yarn with HA and SPNEGO.	Ambari
2.4.2.0	Other	AMBARI-1876	BUG-68335	Proxy user fixes for Hive view 2.0.	Hive View
2.4.2.0	Other	AMBARI-1876	BUG-68320	Add Service failed when none of the host components report version.	Ambari
2.4.2.0	Other	AMBARI-1876	5NA	Services with invalid themes hang the UI when you attempt to add them	Ambari
2.4.2.0	Other	AMBARI-1876	BUG-67899	ambari-server.pid might not be created	Ambari
2.4.2.0	Other	AMBARI-1875	BUG-68276	Deployment failing at creating principal	Ambari
2.4.2.0	Other	AMBARI-1874	BUG-68197	Logs wont display for users in Ambari hive view after job completion.	Ambari
2.4.2.0	Other	AMBARI-1872	9NA	Add PDF version of stack, extension and service definitions	Ambari
2.4.2.0	Other	AMBARI-1872	BUG-68254	Ambari Database Check failed to Complete Error	Ambari
2.4.2.0	Other	AMBARI-1871	NA	Ubuntu16 Add Support for Spark on HDP 2.5	Ambari
2.4.2.0	Other	AMBARI-1870	BUG-68057	All host metrics not being collected by AMS if user does not have permissions to read mount point.	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.2.0	Other	AMBARI-1869	5NA	Add PXF Hive ORC Profile	Ambari
2.4.2.0	Other	AMBARI-1869	0BUG-67155	Zeppelin fails to start after deployment due to timing issue.	Ambari
2.4.2.0	Other	AMBARI-1868	6NA	Falcon user shouldn't be added to Oozie admin list if Falcon is not installed	Ambari
2.4.2.0	Other	AMBARI-1868	4BUG-67464	Webhcat server start failed during EU with BindException	Ambari
2.4.2.0	Other	AMBARI-1867	7BUG-67726	Zeppelin install not correctly setting user and group for notebook directory	Ambari
2.4.2.0	Other	AMBARI-1867	6BUG-67922	Fix constraint violations in adminprincipal table when installing database schema	Ambari
2.4.2.0	Other	AMBARI-1867	0BUG-65331	Hive view 1.0/1.5 does not refresh LDAP credentials for user.	Hive View
2.4.2.0	Other	AMBARI-1866	6NA	Move HAWQ and PXF RCO from stacks to common-services	Ambari
2.4.2.0	Other	AMBARI-1866	5NA	'go to instance' link does not work in admin view for Workflow manager view instances.	Ambari
2.4.2.0	Other	AMBARI-1865	BUG-67757	Renavigating back to "Customize Services" page from "Review" page on installer/ASW loses all static attributes of properties	Ambari
2.4.2.0	Other	AMBARI-1865	BUG-67832	Pig view not loading.	Pig View
2.4.2.0	Other	AMBARI-1865	7NA	Slider always creates storm slider conf directory	Ambari
2.4.2.0	Other	AMBARI-1864	BUG-67718	There were no labels on fields on step "Configure Kerberos" after clicking back	Ambari
2.4.2.0	Other	AMBARI-1864	7NA	Topology info written to site configs by UI	Ambari
2.4.2.0	Other	AMBARI-1863	7BUG-67202	Management pack purge option should warn user and ask for confirmation before purging - addendum	Ambari
2.4.2.0	Other	AMBARI-1862	BUG-67598	Can't open Hive view in Internet explorer 11 in HDP 2.5	Hive View
2.4.2.0	Other	AMBARI-1862	1BUG-63227	Service Summary screen does not show hostname in tooltip pop-up for all services.	Ambari
2.4.2.0	Other	AMBARI-1861	2BUG-66891	Berkeley db jar is not present in falcon classpath - Falcon Multi Cluster installation	Ambari
2.4.2.0	Other	AMBARI-1859	7BUG-67126	Rename service to "Microsoft R Server" and component to "Microsoft R Node Client".	Ambari
2.4.2.0	Other	AMBARI-1858	BUG-67267	HCat client install during Ambari install wizard	Ambari
2.4.2.0	Other	AMBARI-1858	5NA	Set _HOST for Hbase Master principal in Kerberos	Ambari
2.4.2.0	Other	AMBARI-1856	7BUG-67322	Cannot start Oozie if WebHDFS is disabled.	Ambari
2.4.2.0	Other	AMBARI-1856	BUG-67132	Add more logging to track what condition resulted in skipping agent commands.	Ambari
2.4.2.0	Other	AMBARI-1855	4BUG-67034	Improve package handling in Microsoft R Server Mpack	Ambari
2.4.2.0	Other	AMBARI-1854	BUG-66233	Kerberos server actions should not timeout in minutes as specified in configuration	Ambari
2.4.2.0	Other	AMBARI-1854	0BUG-66890	Unit test cases required for verifying Ambari username case sensitivity	Ambari
2.4.2.0	Other	AMBARI-1853	BUG-66883	Microsoft R Server management pack should support for Redhat 7	Ambari
			L	1	1

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.2.0	Other	AMBARI-1853	7BUG-66824	Update Mirosoft R version in mpack	Ambari
2.4.2.0	Other	AMBARI-1853	BUG-66843	Components can't be started because of failed webhdfs request	Ambari
2.4.2.0	Other	AMBARI-1853	2BUG-66778	Getting errors with max length 1000byte, when using Mysql db with charset UTF8.	Ambari
2.4.2.0	Other	AMBARI-1852	BUG-66490	Ambari breaks sudo and user access if Ambari Agent misconfigured	Ambari
2.4.2.0	Other	AMBARI-1852	BUG-66799	Ambari usernames should not be converted to lowercase before storing in the DB.	Ambari
2.4.2.0	Other	AMBARI-1850	BUG-65095	Provide a configurable option for "LLAP's headroom space for YARN container".	Ambari
2.4.2.0	Other	AMBARI-1850	BUG-66662	Ambari Status commands should enforce a timeout < heartbeat interval	Ambari
2.4.2.0	Other	AMBARI-1849	1BUG-66529	Spark user principal name is not always lowercase in HDP 2.5	Ambari
2.4.2.0	Other	AMBARI-1848	BUG-66386	Kafka Widgets show incorrect values - Ambari Web	Ambari
2.4.2.0	Other	AMBARI-1846	BUG-66324	[Grafana] Incorrect metric values displayed when there are multiple Kafka Brokers	Ambari
2.4.2.0	Other	AMBARI-1846	7BUG-66334	Ambari server does not come up after restart if cluster install fails.	Ambari
2.4.2.0	Other	AMBARI-1846	BUG-63398	Component should be renamed to "Microsoft R Server Client".	Ambari
2.4.2.0	Other	AMBARI-1846	2BUG-66342	Cannot enable Atlas HA in HDP 2.5 because server cardinality should be 1+	Ambari
2.4.2.0	Other	AMBARI-1845	BUG-66239	Ambari dashboard HDFS links widget incorrectly shows 2 standby namenode	Ambari
2.4.2.0	Other	AMBARI-1843	BUG-66195	Add service wizard: Customize service page keeps showing spinner.	Ambari
2.4.2.0	Other	AMBARI-1843	BUG-63285	Microsoft-R service should be supported on SLES11.	Ambari
2.4.2.0	Other	AMBARI-1840	BUG-65816	YAML Maps Can Include Dashes and Other Non-Word Characters	Ambari
2.4.2.0	Other	AMBARI-1839	BUG-65931	Configuration warnings during Add Service Wizard includes seemingly nonsensical heapsize recommendations for AMS heap sizes.	Ambari
2.4.2.0	Other	AMBARI-1837	1BUG-65511	View migration removes current permissions.	Tez View
2.4.2.0	Other	AMBARI-1836	BUG-65816	YAML Maps For Storm Are Not Being Escaped Correctly	Ambari
2.4.2.0	Other	AMBARI-1836	5BUG-65810	Authorizations given to roles, should use generic role-based principals rather than hard-coded pseudo-role-based principals	Ambari
2.4.2.0	Other	AMBARI-1836	BUG-65631	ambari-agent check for unset variables	Ambari
2.4.2.0	Other	AMBARI-1835	7BUG-64345	Ambari fails to start nodemanager due to unexpected return code from sudo su command on the pid file	Ambari
2.4.2.0	Other	AMBARI-1834	BUG-63219	Specify role command order to make Microsoft-R service check run after YARN is started.	Ambari
2.4.2.0	Other	AMBARI-1834	7BUG-65519	Setting fetch_nonlocal_groups to false Can Prevent Services From Starting	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.2.0	Other	AMBARI-1834	4NA	Metrics data is not available - AMS in distributed mode.	Ambari
2.4.2.0	Other	AMBARI-1833	BUG-59401	Microsoft-R client should work in a secured cluster	Ambari
2.4.2.0	Other	AMBARI-1833	7NA	Syntax Error in Ambari HAWQ Unit test with Python 2.6	Ambari
2.4.2.0	Other	AMBARI-1830	BUG-65021	Ambari UI: Memory leak while adding and removing property.	Ambari
2.4.2.0	Other	AMBARI-1829	0BUG-65766	Ambari does not support HBase on HTTPS mode.	Ambari
2.4.2.0	Other	AMBARI-1825	0BUG-65017	Pig View Caching issue causes File does not exist: /user//pig/jobs/job_id/stdout and stderr.	Pig View
2.4.2.0	Other	AMBARI-1818	7BUG-64492	AMS should work in SPNEGO enabled clusters.	Ambari
2.4.2.0	Other	AMBARI-1810	BUG-65302	[BLUEPRINT] hive.metastore.uris contains single entry when deployed with metastore HA enabled.	Ambari
2.4.2.0	Other	AMBARI-1805	1NA	Services should be able to provide their own pre-req checks by supplying a jar file	Ambari
2.4.2.0	Other	AMBARI-1789	1BUG-57936	Provide stack-advisor support for Microsoft-R service.	Ambari
2.4.2.0	Other	AMBARI-1748	9NA	Remove spark.yarn.max.executor.failures configuration in Spark Ambari definition	Ambari
2.4.2.0	Other	AMBARI-1553	BUG-58791	Support service-specific repo for add-on services	Ambari
2.4.2.0	Performance	AMBARI-1869	BUG-64947	Filter by roles in Users List page takes upto 20 secs to load with 1000+ users.	Ambari
2.4.2.0	Security	AMBARI-1843	BUG-66222	Enforce granular role-based access control for custom actions	Ambari
2.4.2.0	Security	AMBARI-1891	0BUG-68932	SSL/TLS protocols should be explicitly enabled and then filtered when Ambari starts up	Ambari
2.4.2.0	Stability	AMBARI-1881	1BUG-68587	AMS: Remove unused mapred task sink configurations.	Ambari
2.4.2.0	Stability	AMBARI-1876	BUG-67899	ambari-server.pid might not be created	Ambari
2.4.2.0	Stability	AMBARI-1871	BUG-68092	Add service wizard getting stuck at Configure Identities page.	Ambari
2.4.2.0	Stability	AMBARI-1862	BUG-67413	HDFS goes down after installing cluster	Ambari
2.4.2.0	Stability	AMBARI-1862	7BUG-67203	Add service wizard hung at Choose services page as no ClusterStackVersion is available with state=CURRENT	Ambari
2.4.2.0	Stability	AMBARI-1857	BUG-67156	Grafana fails to start after deployment	Ambari
2.4.2.0	Stability	AMBARI-1852	2BUG-66180	Add Service wizard breaks on large clusters when persisting data in localStorage.	Ambari
2.4.2.0	Stability	AMBARI-1825	4BUG-63433	DB consistency check should tolerate services with no configuration	Ambari
2.4.2.0	Upgrade	AMBARI-1888	7BUG-68907	Hive Service Check Fails During Upgrade Due to Missing Imports	Ambari
2.4.2.0	Upgrade	AMBARI-1876	BUG-68120	Ambari upgrade fails when add-on mpack is installed	Ambari
2.4.2.0	Upgrade	AMBARI-1875	7BUG-68155	DB configs consistency check failed after upgrade from 2.1.1 to 2.4.2	Ambari

Version	Category	Apache Jira HWX Jira	Summary	Components
2.4.2.0	Upgrade	AMBARI-1875 BUG-68247	Upgrade Fails From 2.4.2 to 2.5 Due To Existing Role Authorizations	Ambari
2.4.2.0	Upgrade	AMBARI-18748BUG-68158	ambari-server upgrade fail from 2.2.2.0/2.4.0.0/2.4.0.1/2.4.1.0 to 2.4.2.0	Ambari
2.4.2.0	Upgrade	AMBARI-18724NA	Add dependency of HSI config 'hive.llap.zk.sm.connectionString' on 'enable_hive_interactive', so as to cover the HDP 2.4 -> 2.5 upgrade case, to get 'hive.llap.zk.sm.connectionString' updated.	Ambari
2.4.2.0	Upgrade	AMBARI-18663BUG-65433	Storm becomes stopped by itself after upgrade from 2.2.1.0 to 2.4.1.0	Ambari
2.4.2.0	Upgrade	AMBARI-18642BUG-51240	During HDP upgrade, Ambari does not allow redirecting the /tmp/upgrade directory elsewhere	Ambari
2.4.2.0	Upgrade	AMBARI-18640BUG-67636	Ambari upgrade failed while running "Alter Table blueprint" - blueprint_name column.	Ambari
2.4.2.0	Upgrade	AMBARI-18630NA	For rolling upgrade of Kafka 0.10.0.1, set configs for backward compatibility	Ambari
2.4.2.0	Upgrade	AMBARI-18594BUG-67339	AMBARI-18051 Breaks Stack Upgrade Checks	Ambari
2.4.2.0	Upgrade	AMBARI-18549BUG-66732	Oozie server start fails post upgrade to Ambari 2.4.1	Ambari
2.4.2.0	Upgrade	AMBARI-18524BUG-66663	Kafka widget update needs UpgradeCatalog handling	Ambari
2.4.2.0	Upgrade	AMBARI-1852 1BUG-66801	Stack upgrade fix for Ranger in secure env	Ambari
2.4.2.0	Upgrade	AMBARI-18404NA	Upgrade Summary Endpoint Throws NPEs Due To JPA Cached Entities With Missing IDs	Ambari
2.4.2.0	Upgrade	AMBARI-18368BUG-65080	Atlas web UI alert after performing stack upgrade to HDP 2.5 and adding Atlas Service	Ambari
2.4.2.0	Upgrade	AMBARI-18050NA	Upgrade pre-req check code needs to be decoupled from CheckDescription class	Ambari
2.4.2.0	Usability	AMBARI-18784BUG-68435	Some static attributes of config properties are lost after return to Customize Services step of Add Service Wizard	Ambari
2.4.2.0	Usability	AMBARI-18768BUG-68304	Session invalidation for hive view.	Hive View
2.4.2.0	Usability	AMBARI-18749BUG-68129	Hosts paging works incorrectly with service and component filters	Ambari
2.4.2.0	Usability	AMBARI-18688BUG-67906	Kerberos wizard step2 page does not load properly.	Ambari
2.4.2.0	Usability	AMBARI-18659BUG-67757	Renavigating back to "Customize Services" page from "Review" page on installer/ASW loses all static attributes of properties	Ambari
2.4.2.0	Usability	AMBARI-18639BUG-67686	Ambari UI does not allow to modify EMPTY threshold text of OK and WARNING.	Ambari
2.4.2.0	Usability	AMBARI-18617BUG-67342	Adding custom property to hive-site adds it to other 'Custom' panels on hive.	Ambari
2.4.2.0	Usability	AMBARI-18580BUG-66698	Delete host throws 500 Error with unique constraint violation.	Ambari
2.4.2.0	Usability	AMBARI-18566BUG-67147	Installer wizard-> Select Versions page: Selecting Red Hat Satellite option and clicking next button makes wizard stuck	Ambari
2.4.2.0	Usability	AMBARI-18563BUG-66177	Ambari startup script doesn't work on SUSE and potentially other OS's.	Ambari
2.4.2.0	Usability	AMBARI-18492BUG-66182	Clusters With Many Hosts Can Create Alerts With Text Too Large To Be Stored	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.2.0	Usability	AMBARI-1847	4BUG-66231	Kerberos wizard loses request id on server restart	Ambari
2.4.2.0	Usability	AMBARI-1770	BUG-62049	Hosts page: after component filter hosts have wrong list of components <fix1></fix1>	Ambari
2.4.2.0	Usability	AMBARI-1553	BUG-58791	Add-on service management-pack should be able to contribute custom repo locations	Ambari
2.4.0.1	Other	AMBARI-1790	7BUG-63128	On AMS collector move the webapp address does not change	Ambari
2.4.0.1	Other	AMBARI-1781	BUG-62429	Stack advisor should set Hive map join related properties properly	Ambari, Hive
2.4.0.1	Other	AMBARI-1780	2BUG-58926	Blueprint deployment configures "org.apache.atlas.hive.hook.HiveHook" twice for "hive.exec.post.hooks" config	Ambari, Atlas
2.4.0.1	Other	AMBARI-1778	4BUG-62520	Need to specify HADOOP_CONF_DIR in livy- env	Ambari, Spark
2.4.0.1	Other	AMBARI-1778	4BUG-62614	AMS Storm Sink: remove redundant information from kafka offset metrics on storm-kafka	Ambari
2.4.0.1	Other	AMBARI-1773	BUG-62241	Zeppelin server should have yarn-client installed	Ambari, Zeppelin
2.4.0.1	Other	AMBARI-1771	BUG-60429	Not able to login using KnoxSSO if local/ldap Ambari User with same name exists	Ambari, Knox
2.4.0.1	Other	AMBARI-1767	BUG-60957	java.lang.lllegalArgumentException in atlas logs for "index.search.elasticsearch.client- only" and "index.search.elasticsearch.local- mode" configs	Ambari, Atlas
2.4.0.1	Other	AMBARI-1765	BUG-61496	Atlas port check fails when SSL is enabled, delete PORT alert since already have a WEB alert for Atlas daemon	Ambari, Atlas
2.4.0.1	Other	AMBARI-1763	BUG-61312	yarn.exclude is placed on every host and path is not cutomizable	Ambari
2.4.0.1	Other	AMBARI-1752	BUG-61179	Ambari API for api/v1/clusters/ <cluster_name>?fields=hosts/* does not return the metrics information</cluster_name>	Ambari
2.4.0.1	Other	AMBARI-1747	BUG-60597	authorizer.class.name not being set on secure kafka clusters	Ambari, Kafka
2.4.0.1	Other	AMBARI-1740	BUG-60903	Update Zeppelin service definition	Ambari, Zeppelin
2.4.0.1	Other	AMBARI-1740	BUG-60294	Ambari could not detect the spark-client that is dependency of livy	Ambari, Spark
2.4.0.1	Other	AMBARI-1738	BUG-60273	DataNode Unmounted Alert produces false alerts when file:// URIs are used	Ambari
2.4.0.1	Other	AMBARI-1735	BUG-60734	Add the ability to perform interactive shell commands from Ambari server side actions	Ambari
2.4.0.1	Other	AMBARI-1723	4BUG-17138	'ambari-server –version' command does not show build number	Ambari
2.4.0.1	Other	AMBARI-1722	BUG-55518	Ability to add "javax.jdo.option.ConnectionPassword" to hive clients from ambari	Ambari, Hive, Hive2
2.4.0.1	Other	AMBARI-1720	2BUG-58637	Upgrading Ambari causes Alert fields not to save thresholds	Ambari
2.4.0.1	Other	AMBARI-1711	BUG-40541	Incorrectly formatted external url in ranger configuration - causes Namenode startup failure	Ambari, Ranger

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Other	AMBARI-1710	9BUG-39249	Capacity scheduler view - problem with queue percent rounding	CapSched View
2.4.0.1	Other	AMBARI-1709	9BUG-54525	expose tez config tez.runtime.shuffle.fetch.buffer.percent and tez.runtime.shuffle.memory.limit.percent	Ambari, Tez
2.4.0.1	Other	AMBARI-1708	7BUG-56305	takeover_config_merge.py should provide XML, yaml, properties-diff capability	Ambari
2.4.0.1	Other	AMBARI-1705	5BUG-49962	RBAC: "VIEW USER" role is not able to access "CAPACITY SCHEDULER (YARN)" and PIG views	CapSched View
2.4.0.1	Other	AMBARI-1701	0BUG-51852	Scheduled requests are always executed as AMBARI.ADMIN	Ambari
2.4.0.1	Other	AMBARI-1696	BUG-57303	Hive view should use Hive jdbc client	Ambari
2.4.0.1	Other	AMBARI-1695	9BUG-58274	Redundant info under config tab for falcon	Ambari, Falcon
2.4.0.1	Other	AMBARI-1689	0BUG-56569	Ranger KnoxSSO integration - Ambari config changes	Ambari, Ranger
2.4.0.1	Other	AMBARI-1689	0BUG-56281	[Ranger smart config] Do not auto fill Ranger AD authentication user search filter with the values from user sync user search filter	Ambari, Ranger
2.4.0.1	Other	AMBARI-1688	7BUG-56971	[AMS / Grafana] Metrics are staying flat for 1 minutes, causing rate calculations to be 0	Ambari
2.4.0.1	Other	AMBARI-1686	2BUG-57098	[Grafana] Rename "HBase - Performance" dashboard to "HBase - RegionServers"	Ambari
2.4.0.1	Other	AMBARI-1677	7BUG-58016	Ambari to not install rpcbind package unless NFSGateway component is included	Ambari
2.4.0.1	Other	AMBARI-1673	5BUG-46239	HDFS data disk mount point permissions	Ambari
2.4.0.1	Other	AMBARI-1671	6BUG-47410	Ambari copies jdbc driver jar into hadoop/lib and haoop-yarn/lib	Ambari
2.4.0.1	Other	AMBARI-1669	2BUG-51792	Ambari Upgrade should remove older RCA Database tables	Ambari
2.4.0.1	Other	AMBARI-1664	3BUG-57162	Ambari allows installing a component on more than one host even with cardinality as 0-1	Ambari
2.4.0.1	Other	AMBARI-1663	8BUG-53663	Ambari KnoxSSO support	Ambari, Knox
2.4.0.1	Other	AMBARI-1644	3BUG-56458	[Hive View] - Save Default Settings should not permit empty parameter values	Hive View
2.4.0.1	Other	AMBARI-1642	3BUG-57329	Attempting to install on Amazon Linux, Agent fails to recognize OS	Ambari
2.4.0.1	Other	AMBARI-1628	5BUG-55985	Ambari UI should have properties related to Policy manager user's credentials in Ranger usersync service	Ambari, Ranger
2.4.0.1	Other	AMBARI-1627	1BUG-57312	Increase retry count for ranger functions	Ambari, Ranger
2.4.0.1	Other	AMBARI-1626	0BUG-57264	Hive view: Prevent multiple /database calls when the first call takes time or fails	Hive View
2.4.0.1	Other	AMBARI-1623	1BUG-58202	mapreduce.jobhistory.http.policy & mapreduce.jobhistory.webapp.https.address property are not respected	Ambari
2.4.0.1	Other	AMBARI-1616	1BUG-56302	takeover_config_merge.py should capture 'final' config attributes	Ambari
2.4.0.1	Other	AMBARI-1613	8BUG-52652	Converting cluster to Kerberos the views should automatically adjust and work prior to the kerberization	CapSched View, File Browser View, Hive View, Pig View
2.4.0.1	Other	AMBARI-1613	2BUG-56084	Hive View: Date Filter editable in History Tab	Hive View

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Other	AMBARI-1612	BUG-56306	Ambari 2.2.1.1 reporting ACID off on slider, but actually on	Ambari
2.4.0.1	Other	AMBARI-1607	2BUG-56882	Stack advisor calls on a kerberized cluster should include all services and host mapping for all components	Ambari
2.4.0.1	Other	AMBARI-1600	BUG-48455	Add logging to check_host.py	Ambari
2.4.0.1	Other	AMBARI-15970	BUG-56024	Ambari UI under replicated blocks do not match active NN reports	Ambari, HDFS
2.4.0.1	Other	AMBARI-1595	BUG-55123	'NameNode Last Checkpoint' script alert definition does not have default threshold parameters to trigger 'number of uncommitted transaction	Ambari
2.4.0.1	Other	AMBARI-1594	BUG-56207	Make Current button doesn't work when 2 versions are being compared on Ambari UI	Ambari
2.4.0.1	Other	AMBARI-1591	BUG-40451	Migrate instance specific data from one version to another	Pig View
2.4.0.1	Other	AMBARI-1588	BUG-54948	Falcon-Oozie Integration properties are not populated by Ambari on blueprint deployment	Ambari
2.4.0.1	Other	AMBARI-1582	BUG-55920	Files View: Extract the directory viewer UI component so that other views can use it	Ambari, File Browser View
2.4.0.1	Other	AMBARI-1579	1BUG-56202	Blueprint based installations should automatically add dfs.internal.nameservices during cluster creation	Ambari
2.4.0.1	Other	AMBARI-15790	BUG-56077	Clean up stack scripts that refer to dfs.nameservices to use dfs.internal.nameservices as first option	Ambari
2.4.0.1	Other	AMBARI-1578	2BUG-55754	Trunk deploy marks dfs.ha.fencing.methods as a required property	Ambari
2.4.0.1	Other	AMBARI-1577	BUG-47326	Not all log and PID dirs have "hadoop" group	Ambari
2.4.0.1	Other	AMBARI-15749	BUG-55386	Have a way in Grafana UI to show the metrics 'diff' over time.	Ambari
2.4.0.1	Other	AMBARI-1573	1BUG-46915	Host not expanding more than one field in host-name pattern	Ambari
2.4.0.1	Other	AMBARI-1568	BUG-55433	Background Operations window opening with avoid opening checkbox set	Ambari
2.4.0.1	Other	AMBARI-1564	7BUG-54856	Alerts Using the SKIPPED State Cause Stale Alert Notification	Ambari
2.4.0.1	Other	AMBARI-1561	1BUG-41959	Moving masters causes services to be shut down unnecessarily, causing avoidable downtime	Ambari
2.4.0.1	Other	AMBARI-15390	BUG-47411	Ambari names jar 'ojdbc6.jar' even though it is actually ojdbc7.jar	Ambari
2.4.0.1	Other	AMBARI-15370	BUG-53402	Login as regular user (no cluster access at all) but background ops are running about cluster	Ambari
2.4.0.1	Other	AMBARI-1533	BUG-47588	Blueprints: NullPointerException when unncessary config types found with %HOSTGROUP% tags	Ambari
2.4.0.1	Other	AMBARI-15304	4BUG-53856	Fix the 'hive.server2.thrift.port' and 'hive.server2.thrift.http.port' values	Ambari
2.4.0.1	Other	AMBARI-15299	BUG-48876	Absent validation of of stack_version id during API request to deeper entities	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Other	AMBARI-1519	7BUG-38390	Ambari ranger-env settings for admin and usersync log dir don't seem to do anything	Ranger
2.4.0.1	Other	AMBARI-1508	BUG-50151	Incorrect information shown for 'leveldb- timeline-store' location while moving App Timeline Server component	Ambari
2.4.0.1	Other	AMBARI-1487	BUG-48853	Ranger Smart configs : Need to hide Audit DB properties if Audit to DB is off	Ambari, Ranger
2.4.0.1	Other	AMBARI-1480	2BUG-49573	Confusing maintenance mode behaviour for host components	Ambari
2.4.0.1	Other	AMBARI-1476	BUG-57803	AMBARI: Hive Database Host field is blank when postgres DB port is not 5432	Ambari
2.4.0.1	Other	AMBARI-1473	BUG-45991	Capture package requirements that are optional and config dependent	Ambari
2.4.0.1	Other	AMBARI-1460	BUG-49186	Ambari should be able to validate HTTPS repo URLs	Ambari
2.4.0.1	Other	AMBARI-1456	2BUG-48893	If configured audit store is 'solr' from ambari then audit_store value should be 'solr' in install.properties	Ambari, Ranger
2.4.0.1	Other	AMBARI-1455		Add more logging to KdcServerConnection. Verification to help with odd connection issues	Ambari
2.4.0.1	Other	AMBARI-1452	4BUG-46651	HDFS Recommendation: dfs.datanode.du.reserved should be set to 10%-15% of volume size	Ambari, HDFS
2.4.0.1	Other	AMBARI-1447	BUG-50217	User can change properties that should not be reconfigurable and overridable	Ambari
2.4.0.1	Other	AMBARI-1445	2BUG-49650	It should be possible to delete service components if all related host components are stopped	Ambari
2.4.0.1	Other	AMBARI-1443	BUG-48069	Get rid of wildcards in package names.	Ambari
2.4.0.1	Other	AMBARI-1437	1BUG-49194	No eventual config changes should not recommend extra config changes	Ambari
2.4.0.1	Other	AMBARI-1436	7BUG-49810	Web Client Displays Incorrect Host Version Counts For Installed Repos	Ambari
2.4.0.1	Other	AMBARI-1433	BUG-49722	"service_operator" role in Ambari shows no view	Ambari
2.4.0.1	Other	AMBARI-1433	1BUG-49717	Ambari local admin endpoint doesn't work when sso is enabled.	Ambari
2.4.0.1	Other	AMBARI-1433	BUG-49710	Do not redefine "commandParams/version" in service stack scripts	Ambari
2.4.0.1	Other	AMBARI-1432	4BUG-43897	Users with non-administrator permissions should not be presented with an option to edit stack repository URLs	Ambari
2.4.0.1	Other	AMBARI-1432	BUG-49683	Hide "Manage Ambari" button for non-admin users	Ambari
2.4.0.1	Other	AMBARI-1431	4BUG-49637	RBAC: Alert state is not visible for non-admin roles	Ambari
2.4.0.1	Other	AMBARI-1430	4BUG-49611	Start/Stop all services not available for "Cluster Operator"	Ambari
2.4.0.1	Other	AMBARI-1429	BUG-49574	Change authorization resource Id to be adminresource id	Ambari
2.4.0.1	Other	AMBARI-1427	BUG-45073	NodeManager Health Summary UNKNOWN from Standby ResourceManager	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Other	AMBARI-1425	6BUG-49402	Clicking on ambari logo when cluster is in pre- deploy state leads to empty dashboard	Ambari
2.4.0.1	Other	AMBARI-1422	4BUG-49299	Property "phoenix.spool.directory" has incorrect value on Customize Services page	Ambari
2.4.0.1	Other	AMBARI-1411	0BUG-42325	Clean up stop agent to not print unnecessary error message	Ambari
2.4.0.1	Other	AMBARI-1410	BUG-46731	Incorrect firewall check on CentOS7 while adding new host to cluster	Ambari
2.4.0.1	Other	AMBARI-1409	7BUG-46698	Should option "Enable RM HA" be available if no RM installed on the cluster	Ambari
2.4.0.1	Other	AMBARI-1402	4BUG-48041	Yarn hadoop.registry.rm.enabled value should be fetched from stack adviser	Ambari
2.4.0.1	Other	AMBARI-1402	2BUG-47734	YARN smart config: Slider shows values in MB even when it is over 10GB	Ambari
2.4.0.1	Other	AMBARI-1399	9BUG-42060	Kerberos service appears on UI even if security enabling was not completed	Ambari
2.4.0.1	Other	AMBARI-1399	2BUG-47777	SSO users, when unauthenticated, should be forwarded to the Knox login URL	Ambari
2.4.0.1	other	AMBARI-1397	5BUG-48154	knoxsso-topology.xml should be supported in HDP-2.3.8.x line	Ambari, Knox
2.4.0.1	Other	AMBARI-1395	1BUG-46792	Service install will fail if the property-type attribute of any service config property has a value in a stack not known to ambari-server	Ambari
2.4.0.1	Other	AMBARI-1394	2BUG-48239	displaytype for log4j, env files is hardcoded to be custom in ui code	Ambari
2.4.0.1	Other	AMBARI-1392	4BUG-48149	Admin View: Handle user_type from users endpoint.	Ambari
2.4.0.1	Other	AMBARI-1391	7BUG-48502	Allow client component to host mapping be available in command-*.json	Ambari
2.4.0.1	Other	AMBARI-1387	4BUG-48031	On Kerberos Service Config page, "hull host" is shown in KDC category	Ambari
2.4.0.1	Other	AMBARI-1382	0BUG-58292	"webhdfs_service_urls" delay resolved parameter picking wrong port	Ambari, Knox
2.4.0.1	Other	AMBARI-1381	9BUG-43575	Ambari needs to support an explicit login URL for local users	Ambari
2.4.0.1	Other	AMBARI-1331	0BUG-40077	Alerts should log into ambari-agent.log rather than to ambari-agent.out	Ambari
2.4.0.1	Other	AMBARI-1326	1BUG-44774	Modify repository version resource handler update RESTful API to update metaInfo table as well	Ambari
2.4.0.1	Other	AMBARI-1319	8BUG-44804	Unneeded buttons on the Service Configs page	Ambari
2.4.0.1	Other	AMBARI-1316	0BUG-38163	Host Checks on Add Hosts wizard are stuck if 2 sessions are active	Ambari
2.4.0.1	Other	AMBARI-1305	6BUG-44145	CLONE - Ambari should use relative URLs when specifying target after login	Ambari
2.4.0.1	Other	AMBARI-1303	BUG-40841	Ambari Agent started on WebHcat Port (50111)	Ambari
2.4.0.1	Other	AMBARI-1301	7BUG-40690	Installing falcon with blueprint, oozie extensions are missing, hence causing misconfigured installations that are using blueprint.	Ambari, Falcon
2.4.0.1	Other	AMBARI-1299	0BUG-43749	User may click Next while Rerun Checks is executing	Ambari
			-		

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Other	AMBARI-1294	1BUG-40565	Test connection fails if empy password is given for ranger DB root password	Ambari, Ranger
2.4.0.1	Other	AMBARI-1287		Explicitly install zookeeper-*-server when installing ZK	Ambari
2.4.0.1	Other	AMBARI-1284	4BUG-43057	After enabling ssl for ranger plugin, Quick link is not loading on Ambari UI	Ambari, Ranger
2.4.0.1	Other	AMBARI-1277	4BUG-42599	Stack deployment should not assume the availability of hdfs-site	Ambari
2.4.0.1	Other	AMBARI-1274	BUG-42392	Add Service Wizard review page issue when Oozie select to add.	Ambari
2.4.0.1	Other	AMBARI-1268	7BUG-41827	Incorrect behavior of paging on Alerts page	Ambari
2.4.0.1	Other	AMBARI-1268	BUG-42222	While inheriting a stack make it possible not to inherit some services	Ambari
2.4.0.1	Other	AMBARI-1268	2BUG-42213	Missing ambari.repo file causes bootstrap to fail.	Ambari
2.4.0.1	Other	AMBARI-1265	1BUG-40221	Deleting a service fails if service's desired state is STARTED	Ambari
2.4.0.1	Other	AMBARI-1260	BUG-41686	serviceAccounts page doesn't show user properties	Ambari
2.4.0.1	Other	AMBARI-1258	BUG-39806	When ambari.repo has insufficient permissions for non-root ambari-server to read failure messages are confusing	Ambari
2.4.0.1	Other	AMBARI-1256	BUG-37250	Allow HMaster's heap size to be lower than 1G	Ambari
2.4.0.1	Other	AMBARI-1251	BUG-41443	Restore configs on 7 step of installer from stored configs without merging with predefined	Ambari
2.4.0.1	Other	AMBARI-1247	BUG-34932	Widget response differs when using ambarisessionid and basic auth	Ambari
2.4.0.1	Other	AMBARI-1246	BUG-41109	Repositories url validation works incorrect	Ambari
2.4.0.1	Other	AMBARI-1241	2BUG-41016	Storm service has no metrics deploying from blueprint	Ambari
2.4.0.1	Other	AMBARI-1219	BUG -40488	Step2 installer. Popup with hosts contains duplicates	Ambari
2.4.0.1	Other	AMBARI-1193	2BUG-38274	Clicking back to go to confirm hosts leads to re-installation	Ambari
2.4.0.1	Other	AMBARI-1182	BUG-47313	Failure to add or install component defined with cardinality ALL	Ambari
2.4.0.1	Other	-TEZ-3064	BUG-49940	View: running applications in Tez View it shows apps that are not in running state	Tez
2.4.0.1	Performance	AMBARI-1769	BUG-62090	AMS: Split point calculation not optimal for large clusters.	Ambari
2.4.0.1	Performance	AMBARI-1736	BUG-60357	Add-host wizard on large clusters is painfully slow	Ambari
2.4.0.1	Performance	AMBARI-1716 AMBARI-1745	·	Add manual message for regenerating keytabs for Ranger upgrade	Ambari, Ranger
2.4.0.1	Performance	AMBARI-1703	BUG-59382	Takes long time to start or fail to start service after enabling SSL due to "dfs.https.enable"	Ambari
2.4.0.1	Performance	AMBARI-1703	BUG-59360	Getting JMX protocol values on large cluster takes too long	Ambari
2.4.0.1	Performance	AMBARI-1698	DBUG-52534	History tab takes a long time to populate when there is more entry in history table.	Hive View

Version	Category	Apache Jira HWX	Jira	Summary	Components
2.4.0.1	Performance	AMBARI-16929BUG-5	57325	Automatically cleanup /var/run/ambari- server/stack-recommendations	Ambari
2.4.0.1	Performance	AMBARI-16913BUG-5	58606	Web client requests handled by Jetty should not be blocked by JMX property providers	Ambari
2.4.0.1	Performance	AMBARI-16830BUG-5	58378	Desired configuration cache expiration caused 10,000's of database hits in large deployments	Ambari
2.4.0.1	Performance	AMBARI-16765BUG-5	57368	While restarting node manager through Ambari, the yarn.loca.dir permission got change from 755 to 775, and the other way around, causing long restarting time for nodemanager	Ambari
2.4.0.1	Performance	AMBARI-16287BUG-5	57019	BGOperations is taking very long time to finish	Ambari
2.4.0.1	Performance	AMBARI-15967BUG-5	56019	JMX related parse exception on the perf cluster need to be looked at	Ambari
2.4.0.1	Performance	AMBARI-15767BUG-5	55460	Ambari should report about slow sudo hosts	Ambari
2.4.0.1	Performance	AMBARI-14699BUG-4	41856	Heatmaps API takes over one minute to provide data for 1000 nodes	Ambari
2.4.0.1	Performance	AMBARI-13042BUG-4	44015	Manage Config Groups: revert changes takes too much time	Ambari
2.4.0.1	Performance	AMBARI-13023BUG-4	43997	Improve `fileNamesToUpdate` calculation time	Ambari
2.4.0.1	Security	AMBARI-12257BUG-4	40691	hive-site/hive.metastore.sasl.enabled value incorrect when adding Hive to a Kerberized Cluster	Ambari
2.4.0.1	Security	AMBARI-12348BUG-4	40854	Spnego principal can't be customized	Ambari
2.4.0.1	Security	AMBARI-13240BUG-4	45137	Kerberos: Allow multiple KDC hosts to be set while enabling Kerberos	Ambari
2.4.0.1	Security	AMBARI-13342BUG-4	43573	Allow access to callers with valid Knox authorization cookie	Ambari
2.4.0.1	Security	AMBARI-13853BUG-4	45057	UI should not use Idap_user field after introducing user_type one.	Ambari
2.4.0.1	Security	AMBARI-13859BUG-4	47932	Kerberos hangs on step 2	Ambari
2.4.0.1	Security	AMBARI-1402 IBUG-4	48539	Empty configurations in enable kerbros wizard	Ambari
2.4.0.1	Security	AMBARI-14118BUG-4	41813	All Kerberos-related fields are to be made read-only in the service configuration screens	Ambari
2.4.0.1	Security	AMBARI-14130BUG-4	46957	Ambari Web UI stuck with wire encryption enabled and no truststore setup	Ambari
2.4.0.1	Security	AMBARI-14187BUG-4	48973	Restrict creating JWT user if local one with same name exists	Ambari
2.4.0.1	Security	AMBARI-14243BUG-4	49228	FE: Show message on login page if authentication failed	Ambari
2.4.0.1	Security	AMBARI-14308BUG-4	49621	RBAC: "Cluster User" should not be able to "start/stop/restart service component" component on "Host Actions"	Ambari
2.4.0.1	Security	AMBARI-14348BUG-4	49555	Enabling AD security fails with 500 server error	Ambari
2.4.0.1	Security	AMBARI-14434BUG-5	50123	Passwords for headless principals with cached keytab files are changed unnecessarily	Ambari
2.4.0.1	Security	AMBARI-15858BUG-5	55132	BP deploy not adding proxyuser entries to core-site.xml	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Security	AMBARI-1587	1BUG-56132	App Timeline Server start fails on a kerberized cluster due to absence of hdfs keytab	Ambari
2.4.0.1	Security	AMBARI-1596	8BUG-55762	HBase masters go offline after kerberization on 2.2.9.0	Ambari, Ranger
2.4.0.1	Security	AMBARI-1602	BUG-56514	Auth-to-local rule generation duplicates default rules when adding case-insensitive default rules	Ambari
2.4.0.1	Security	AMBARI-1615	BUG-56095	takeover_config_merge.py should process known template config files	Ambari
2.4.0.1	Security	AMBARI-1625	1BUG-57058	Hive metastore alerts are present after upgrade/downgrade and enabling security	Ambari
2.4.0.1	Security	AMBARI-1665	4BUG-57734	yarn.timeline-service.enabled is set to false in secure cluster	Ambari
2.4.0.1	Security	AMBARI-1667	7BUG-57441	Sticky bit keeps getting changed back to 777 after restart causing security checks to fail	Ambari
2.4.0.1	Security	AMBARI-1678	8BUG-57013	Region server restart is failing to find hdfs.headless.keytab invoked by setup_ranger_hbase	Ambari, Ranger
2.4.0.1	Security	AMBARI-1681	0BUG-57664	Ambari Agent security bypassed in Python=>2.7.9	Ambari
2.4.0.1	Security	AMBARI-1684	0BUG-58204	yarn statrtup is failing in HA cluster in wireencypted cluster	Ambari
2.4.0.1	Security	AMBARI-1690	1BUG-41861	Add Service wizard: All kerberos related configurations shown on Configure Identities page should be made non-editable on configure services page	Ambari
2.4.0.1	Security	AMBARI-1704	3BUG-59396	Fix description of SERVICE.ADD_DELETE_SERVICES permission	Ambari
2.4.0.1	Security	AMBARI-1732	4BUG-61525	Setup the correct authentication and authorization between Kafka and ZooKeeper	Ambari, Kafka
2.4.0.1	Security	AMBARI-1741 AMBARI-1752	1.	Storm service check is failing with Ranger on kerberized cluster if randomized principal is used	Ranger
2.4.0.1	Security	AMBARI-1756	5BUG-61494	With wire-encryption enabled, Quick Links in Ambari UI points to incorrect atlas web url	Ambari, Atlas
2.4.0.1	Security	AMBARI-1761	7BUG-61624	[KMS] kms.log file gets bigger	Ambari, Ranger
2.4.0.1	Security	AMBARI-1775	9BUG-62461	On Enabling Ranger plugin for hive-server interactive, plugin related required files are not created in hive2-conf	Ambari, Ranger
2.4.0.1	Security	AMBARI-1785	2BUG-62413	TDE encryption did not happen as key wasnt created	Ambari, Ranger
2.4.0.1	Stability	RANGER-1127	BUG-63202	Enable Ranger Admin HA Wizard fails	Ambari, Ranger
2.4.0.1	Stability	RANGER-1024	BUG-59014	Ranger PatchPersmissionModel_J10003 is blocking upgrade when there's large amount of user	Ambari, Ranger
2.4.0.1	Stability	na	BUG-60993	ZEPPELIN_MASTER installation failure with IndexError	Ambari, Zeppelin
2.4.0.1	Stability	na	BUG-59078	ZEPPELIN_MASTER INSTALL fails	Ambari, Zeppelin
2.4.0.1	Stability	AMBARI-1789	3BUG-62970	HBase OOM while booting	Ambari, HBase
2.4.0.1	Stability	AMBARI-1777	1BUG-61290	[Ranger-Upgrade] after upgrade getting alert for ranger admin process connection	Ambari, Ranger
2.4.0.1	Stability	AMBARI-1764	7BUG-52486	Tez view throws a 401 when looking at live progress of a running job	Ambari, Tez, YARN

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Stability	AMBARI-1762	BUG-61747	nimbus.monitor.freq.secs should be 10 sec	Ambari, Storm
2.4.0.1	Stability	AMBARI-1760	BUG-60215	Upload table using Hive view will fail if Hive database is created with Location option	Ambari
2.4.0.1	Stability	AMBARI-1745	9BUG-60673	spark.driver.extraJavaOptions and spark.yarn.am.extraJavaOptions property is set to empty	Ambari, Spark
2.4.0.1	Stability	AMBARI-1736	9BUG-60694	hiveserver2-site.xml not created	Ambari
2.4.0.1	Stability	AMBARI-1735	0BU-59941	If two users are created differing in case then no users are shown due to error	Ambari
2.4.0.1	Stability	AMBARI-1731	BUG-57484	Handle desired state for services/components on restart	Ambari
2.4.0.1	Stability	AMBARI-1727 AMBARI-1766	1.	Atlas HA fails to come up with error finding ids	Ambari, Atlas
2.4.0.1	Stability	AMBARI-1725	1BUG-42401	Blueprint is attempting to install Tez Client, causing install to fail	Ambari
2.4.0.1	Stability	AMBARI-1717	1BUG-59789	Falcon to create data-mirroring directory in HDFS if extensions is supported	Ambari, Falcon
2.4.0.1	Stability	AMBARI-1714	BUG-57340	yarncli throws log4j error "FileNotFoundException : /grid/0/log/yarn/ hrt_qa/rm-audit.log"	Ambari, YARN
2.4.0.1	Stability	AMBARI-1711	1BUG-59481	ATS needs a dynamic dependency on Tez and Spark	Ambari
2.4.0.1	Stability	AMBARI-1710	BUG-59825	Tez Version 2 deployment fails	Ambari
2.4.0.1	Stability	AMBARI-1709	3BUG-59349	Ambari cluster installation with blueprint is failing when installing only Kafka + AMS +Zookeeper	Ambari
2.4.0.1	Stability	AMBARI-1708	1BUG-59531	Hive View: Upload Table : Support for Date and Timestamp type detection according to hive specs	Hive View
2.4.0.1	Stability	AMBARI-1703	4BUG-59279	Spark: history server & thrift server failed with "Too small initial heap"	Ambari, Spark
2.4.0.1	Stability	AMBARI-1695	6BUG-57496	MapReduce service check fails and creates / user/ambari-qa directory with wrong permissions	Ambari
2.4.0.1	Stability	AMBARI-1691	4BUG-58783	Ambari uses too small a window for region server shutdown	Ambari
2.4.0.1	Stability	AMBARI-1687	BUG-57895	Ambari ugsync with LDAP is not able to fetch group information (2.2.0)	Ambari
2.4.0.1	Stability	AMBARI-1683	BUG-58105	WEBHDFS PUT fails on Amazon Linux	Ambari
2.4.0.1	Stability	AMBARI-1680	2BUG-57848	Delete tag on a property in stack definition is not honored after cluster deployment	Ambari
2.4.0.1	Stability	AMBARI-1679	BUG-58050	Amabri UI hits "Error in persisting web client state at ambari server: Error 0"	Ambari
2.4.0.1	Stability	AMBARI-1675	7BUG-52058	Spark History Server heap size is not exposed (History Server crashed with OOM)	Ambari, Spark
2.4.0.1	Stability	AMBARI-1673	BUG-56058	[Hive View]Unavailable Column Search should throw 'No Match' message	Hive View
2.4.0.1	Stability	AMBARI-1671	BUG-56125	Hive View does not work with multi-bytes	Hive View
2.4.0.1	Stability	AMBARI-1666	BUG-56886	AMS Service check fails because collector takes too long to start up.	Ambari
2.4.0.1	Stability	AMBARI-1664	1BUG-56892	NN HA wizard cannot recover from server restart at Step 6	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Stability	AMBARI-1663	4BUG-49520	Ambari Admin privilege required for Pig View. 403 error received when opening Pig View by a non-admin user	Pig View
2.4.0.1	Stability	AMBARI-1662	6BUG-52887	[Hive view] Break in UI for query settings in Firefox	Hive View
2.4.0.1	Stability	AMBARI-1646	3BUG-53917	Update activemq from activemq-core to activemq-all in the Falcon startup properties	Ambari, Falcon
2.4.0.1	Stability	AMBARI-1644	7BUG-52522	[UI Issue]Execution of empty pig script allowed from UI	Pig View
2.4.0.1	Stability	AMBARI-1644	5BUG-56062	[Hive View] Error while Closing unsaved Sheet	Hive View
2.4.0.1	Stability	AMBARI-1644	0BUG-56541	Flush metrics to collector if metric system is stopped gracefully in the Sink daemon	Ambari
2.4.0.1	Stability	AMBARI-1642	2BUG-57485	Hive View: Upload table: show UI validation errors while creating table.	Hive View
2.4.0.1	Stability	AMBARI-1624	2BUG-55910	Hive View and Pig View : one user overriding job details of other user in database	Hive View, Pig View
2.4.0.1	Stability	AMBARI-1615	7BUG-56007	JDBC connect string for Ranger modified wrong for non-default port	Ambari
2.4.0.1	Stability	AMBARI-1614	6BUG-56841	Hive View synchronized around entire connection creation causing deadlock	Hive View
2.4.0.1	Stability	AMBARI-1613	5BUG-56143	Creating a new script in Ambari Pig View hangs	Pig View
2.4.0.1	Stability	AMBARI-1612	4BUG-53956	On restarting, Ambari-agent goes in heartbeat lost state due to other java processes configurations	Ambari
2.4.0.1	Stability	AMBARI-1611	6BUG-56821	Not able to edit Pig script tab	Pig View
2.4.0.1	Stability	AMBARI-1602	8BUG-56534	Namenode marked as INITIAL standby could potentially never start if other namenode is down	Ambari
2.4.0.1	Stability	AMBARI-1599	3BUG-56107	Ambari does not show ATS is down even when the service is down	Ambari
2.4.0.1	Stability	AMBARI-1598	2BUG-55807	AMS metrics gaps/inconsistencies in data	Ambari, YAaS
2.4.0.1	Stability	AMBARI-1597	4BUG-56029	Ambari does not use HTTPS protocol for the Falcon QuickLink when TLS is enabled for Falcon	Ambari
2.4.0.1	Stability	AMBARI-1594	7BUG-52308	Upgrading Ambari should delete any pyc files	Ambari
2.4.0.1	Stability	AMBARI-1592	8BUG-54295	Ambari falsely reporting Hiveserver2 up	Ambari, Hive
2.4.0.1	Stability	AMBARI-1591	BUG-55874	HDP 2.4.0 upgrade: Ranger User sync settings control broken in Ambari UI	Ambari, Ranger
2.4.0.1	Stability	AMBARI-1589	BUG-58279	Grafana fails to start when using custom data directory (sles11sp3)	Ambari
2.4.0.1	Stability	AMBARI-1575	6BUG-55696	File Browser View should have some checks before starting similar to Pig View	File Browser View
2.4.0.1	Stability	AMBARI-1575	5BUG-55690	Hive View should have some checks before starting similar to Pig View	Hive View
2.4.0.1	Stability	AMBARI-1568	5BUG-54588	Ambari should verify JAVA_HOME Consistency	Ambari
2.4.0.1	Stability	AMBARI-1567	1BUG-55198	On Ambari Agent restart currently running commands on that agent should be immediately aborted	Ambari
2.4.0.1	Stability	AMBARI-1558	3BUG-55027	YARN service check fails due to syntax error	Ambari
2.4.0.1	Stability	AMBARI-1535	6BUG-51678	Fltering on version not installed hosts from the versions page does not work	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Stability	AMBARI-1531	4BUG-53535	[Forward port to trunk] Component (ATS/ HCAT) install intermittently fails on Suse due to repo unavailability	Ambari
2.4.0.1	Stability	AMBARI-1520	4BUG-53389	Host checks should not be performed if 0 hosts register	Ambari
2.4.0.1	Stability	AMBARI-1498	4BUG-52383	Script alert parameters with shell characters are not properly escaped	Ambari
2.4.0.1	Stability	AMBARI-1464	9BUG-50675	OOZIE_SERVER START failed	Ambari
2.4.0.1	Stability	AMBARI-1456	5BUG-42085	Renaming cluster in Ambari breaks alerts	Ambari
2.4.0.1	Stability	AMBARI-1443	1BUG-49723	Agent becomes unresposive after version incompatible Exception	Ambari
2.4.0.1	Stability	AMBARI-1441	4BUG-50020	'Oozie' and 'Metrics Collector' restart/start failed	Ambari
2.4.0.1	Stability	AMBARI-1434	0BUG-49703	Logging into Ambari UI when user only has access to views causes browser to cycle between login page and loading screen	Ambari
2.4.0.1	Stability	AMBARI-1433	2BUG-49721	Local admin user cannot login anymore	Ambari
2.4.0.1	Stability	AMBARI-1426	5BUG-49404	Saving config overrides doesn't work when adding config to new group.	Ambari
2.4.0.1	Stability	AMBARI-1426	1BUG-49450	Loading freeze after login as a view user	Ambari
2.4.0.1	Stability	AMBARI-1421	0BUG-49283	User with SERVICE.MODIFY_CONFIGS authorization fails with 403 status updating configs	Ambari
2.4.0.1	Stability	AMBARI-1417	BUG-47896	Ambari File View: Warning does not go away	File Browser View
2.4.0.1	Stability	AMBARI-1417	2BUG-49017	spark_thrift_cmd_opts fail to work	Ambari, Spark
2.4.0.1	Stability	AMBARI-1414	4BUG-49079	FK_permission_roleauthorization_permission_i is too long for a constraint identifier	dAmbari
2.4.0.1	Stability	AMBARI-1413	BUG-48949	Unable to delete config group in Install Wizard	Ambari
2.4.0.1	Stability	AMBARI-1412	9BUG-48858	No error appeared after pid dir and log dir property set to value with space at start	Ambari
2.4.0.1	Stability	AMBARI-1400	BUG-48499	Fix translation of different view resource type entities to all be of type VIEW	Ambari
2.4.0.1	Stability	AMBARI-1361	1BUG-46907	Storm components fail to install on trunk	Ambari
2.4.0.1	Stability	AMBARI-1355	9BUG-46691	JS error on quick links if service wasn't installed successfully using ASW	Ambari
2.4.0.1	Stability	AMBARI-1322	9BUG-45059	When non-supported version of python is set as default, Ambari fails in multiple places	Ambari
2.4.0.1	Stability	AMBARI-1321	1BUG-45711	Host checks does not report all errors in the very first check after Ambari Agent gets installed/registered	Ambari
2.4.0.1	Stability	AMBARI-1307	6BUG-44079	Incorrect UI behaviour if host registration request fails	Ambari
2.4.0.1	Stability	AMBARI-1301	9BUG-43576	Empty package folders on ambari-server causes corresponding component restart to fail	Ambari
2.4.0.1	Stability	AMBARI-1295	BUG-40577	Ambari Agent logging set up incorrect	Ambari
2.4.0.1	Stability	AMBARI-1290	9BUG-40296	Existence of empty package folder in stack definition breaks the service	Ambari
2.4.0.1	Stability	AMBARI-1289	0BUG-42076	Ambari Server and Agent should be more resilent when disk full	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Stability	AMBARI-1242	0BUG-49794	Alert "DataNode Process" creates ERROR messages in datanode log	Ambari
2.4.0.1	Stability	AMBARI-1240	5BUG-40974	Host value not saved when going back in RM HA wizard	Ambari
2.4.0.1	Stability	AMBARI-1232	4BUG-40044	Oozie service check fails after Moving Oozie Server	Ambari
2.4.0.1	Stability	AMBARI-1231	7BUG-39846	False alert on "NameNode High Availability Health" due to Missing JMX objects	Ambari
2.4.0.1	Stability	AMBARI-1221	5BUG-40573	Service Summary: failed requests to widget metrics	Ambari
2.4.0.1	Stability	AMBARI-1216	2BUG-40165	Error after renaming config group and creating new one with the same name	Ambari
2.4.0.1	Stability	AMBARI-1200	5BUG-24902	Admin View: Setting cluster name to more than 100 chars hangs ambari-server	Ambari
2.4.0.1	Upgrade	RANGER-910	BUG-54742	Error during EU while applying Ranger Java patches	Ambari, Ranger
2.4.0.1	Upgrade	RANGER-1096	BUG-61843	[EU] Ranger upgrade fails in prepare upgrade step	Ambari, Ranger
2.4.0.1	Upgrade	AMBARI-9294 AMBARI-9429	BUG-30618	Versions: hosts got out of sync and could not install version	Ambari
2.4.0.1	Upgrade	AMBARI-1782	3BUG-62206	RU: Oozie workflow goes in SUSPENDED state during Rolling upgrade	Ambari, Oozie
2.4.0.1	Upgrade	AMBARI-1737	5BUG-53905	[RU/EU] According to Atlas run-book, implement upgrade for Atlas component	Ambari
2.4.0.1	Upgrade	AMBARI-1731	9BUG-47441	Ambari Rolling Upgrade- Upgraded from HDP 2.2.4.2 to HDP 2.3.2 changes the hiveserver 2 port from 10000 to 10010 after upgrade is complete	Ambari, Hive
2.4.0.1	Upgrade	AMBARI-1731	7BUG-56507	tez.tez-ui.history-url.base did not get updated after ambari upgrade	Ambari
2.4.0.1	Upgrade	AMBARI-1719	8BUG-56045	Failure in mahout package installation upon retry is not correctly reported causing EU to fail	Ambari
2.4.0.1	Upgrade	AMBARI-1671	7BUG-57493	Knox Gateway uses wrong keystore after upgrade	Ambari, Knox
2.4.0.1	Upgrade	AMBARI-1670	4BUG-55520	UI - RU/EU, when initiating a downgrade, should ensure that request to ABORT upgrade returns 200	Ambari
2.4.0.1	Upgrade	AMBARI-1665	1BUG-56393	Ambari 2.2.0 breaks backward compatibility with HDP 2.3.2 and below due to spark configs with hdp.version being removed	Ambari, Spark
2.4.0.1	Upgrade	AMBARI-1627	2BUG-52321	"ambari-server upgrade" shouldn't automatically add stack configs	Ambari
2.4.0.1	Upgrade	AMBARI-1618	BUG-56542	Express Ugrade stuck on getting status on 1600 node cluster	Ambari
2.4.0.1	Upgrade	AMBARI-1615	6BUG-56591	Sometimes: Warning Alert for Atlas (HTTP 500 response from) is present after upgrade to 2.2.2.0	Ambari
2.4.0.1	Upgrade	AMBARI-1611	5BUG-55592	After upgrade ambari-env.sh was changed (WARNING: Can not find ambari-env.sh.rpmsave file from previous version)	Ambari
2.4.0.1	Upgrade	AMBARI-1607	5BUG-56562	MR service check failed during EU (Intermittent)	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Upgrade	AMBARI-1602	7BUG-54675	RU does not handle Kafka .8.* topics well (Changes broker IDS)	Ambari, Kafka
2.4.0.1	Upgrade	AMBARI-1602	6BUG-56146	YARN ATS Should Advertise a Version	Ambari
2.4.0.1	Upgrade	AMBARI-1599	1BUG-56170	RU/EU should check DN and RS liveliness differently, need to wait longer and check if process if up if liveliness check fails	Ambari
2.4.0.1	Upgrade	AMBARI-1591	BUG-52518	HDP upgrade from 2.2 to 2.3, 2.4 doesn't copy ranger-site properties	Ambari, Ranger
2.4.0.1	Upgrade	AMBARI-1588	0BUG-55954	ATS heapsize cannot be changed in Ambari-2.2.1.1 or greater post Ambari Server upgrade, even though the bug should be fixed	Ambari
2.4.0.1	Upgrade	AMBARI-1575	1BUG-55228	RU/EU PreCheck to ensure dfs.client.retry.policy.enable is set to false	Ambari, HDFS
2.4.0.1	Upgrade	AMBARI-1550	5BUG-52517	Ambari upgrade for 2.0.x version to 2.1.x doesn't retain properties value from ranger-site	Ambari, Ranger
2.4.0.1	Upgrade	AMBARI-1544	6BUG-51825	Auto-retry on failure during RU/EU	Ambari
2.4.0.1	Upgrade	AMBARI-1533	0BUG-51826	Bubble up errors during RU/EU	Ambari
2.4.0.1	Upgrade	AMBARI-1499	4BUG-52444	CLUSTER.MANAGE_CONFIG_GROUPS not present in table 'roleauthorization' error during upgrade from 2.2.1 to 2.4.0	Ambari
2.4.0.1	Upgrade	AMBARI-1474	BUG-50122	Add params to alert definitions during ambari upgrade	Ambari
2.4.0.1	Upgrade	AMBARI-1463	1BUG-45356	RU step retries overwrite logs from previous run	Ambari
2.4.0.1	Upgrade	AMBARI-1446	BUG-49403	Upgrade Wizard popup displayed over login page	Ambari
2.4.0.1	Upgrade	AMBARI-1441	BUG-49993	After downgrade, cluster desired configurations are not set	Ambari
2.4.0.1	Upgrade	AMBARI-1424	2BUG-49373	Test-case for EU: Downgrade goes through all steps even if initiated at first prompt, should exit since hasn't changed stack/configs	Ambari
2.4.0.1	Upgrade	AMBARI-1401	2BUG-41044	After upgrade, Ambari UI does not show versions tab	Ambari
2.4.0.1	Upgrade	AMBARI-1368	7BUG-47131	Express Upgrade: Install Packages is throwing exception "Caught a system exception while attempting to create a resource"	Ambari
2.4.0.1	Upgrade	AMBARI-1349	6BUG-46304	Rolling Upgrades are duplicating Service Checks	Ambari
2.4.0.1	Upgrade	AMBARI-1340	6BUG-46118	Rolling Upgrade: internal server error due to XML binding tasks to groupings	Ambari
2.4.0.1	Upgrade	AMBARI-1333	BUG-45538	Failure to create a Rolling Upgrade leaves an incorrect desired state	Ambari
2.4.0.1	Upgrade	AMBARI-1330	BUG-45601	After hdp-select failure Ambari won't retry resulting in most components failures with strange output	Ambari
2.4.0.1	Usability	AMBARI-1721	4BUG-48860	Ambari views logs should be more verbose and should include info/error/debug logs at appropriate places	CapSched View, File Browser View, Hive View, Pig View
2.4.0.1	Usability	AMBARI-1713	BUG-48859	Ambari Views logs should include information of view instance	File Browser View, Hive View, Pig View
2.4.0.1	Usability	AMBARI-1690	0BUG-58364	Delete Host message is incorrect, suggests all Clients will be deleted from cluster	Ambari

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Usability	AMBARI-16897	BUG-48606	Sorting works opposite on Config History tab for config groups	Ambari
2.4.0.1	Usability	AMBARI-16798	BUG-58330	Fix Ambari UI Persistent Error message	Ambari
2.4.0.1	Usability	AMBARI-16708	BUG-57313	Falcon Quick Links is missing in Ambari	Ambari
2.4.0.1	Usability	AMBARI-16452	BUG-52687	[Hive View] EXPLAIN text is spilling out	Hive View
2.4.0.1	Usability	AMBARI-16450	BUG-56340	Files view: typo in message shown on upload files window	File Browser View
2.4.0.1	Usability	AMBARI-1620	BUG-56988	Default query queues doesn't fit in the Interactive query box	Ambari
2.4.0.1	Usability	AMBARI-15840	BUG-55721	Sorting Alerts with ALERT NAMES in Alerts UI is not working as expected	Ambari
2.4.0.1	Usability	AMBARI-15810	BUG-49039	Not all operations shown on "Background Operations" window	Ambari
2.4.0.1	Usability	AMBARI-15799	BUG-55800	Validation issues popup should have "Continue Anyway" button is in green (success) color	Ambari
2.4.0.1	Usability	AMBARI-14991	BUG-51520	Use the same colors for cpu metrics between summary and host page	Ambari
2.4.0.1	Usability	AMBARI-14841	BUG-47744	Filtering hosts with alerts by name gives incorrect results	Ambari
2.4.0.1	Usability	AMBARI-14818	BUG-51419	Incorrect markup of some Accumulo metrics widgets	Ambari
2.4.0.1	Usability	AMBARI-14761	BUG-51315	User loses all privileges after page refresh on Install Wizard	Ambari
2.4.0.1	Usability	AMBARI-14757	BUG-45959	Host check doesn't show warning about working firewall on the host (Suse only)	Ambari
2.4.0.1	Usability	AMBARI-14737	BUG-47772	Comparison box exists on the page after configs rerender	Ambari
2.4.0.1	Usability	AMBARI-14589	BUG-50449	[UI] Kerberos-> Configs -> description tooltip is not appearing for checkboxes	Ambari
2.4.0.1	Usability	AMBARI-14546	BUG-49665	Some elements are overlapping on Script Details UI for Pig View	Pig View
2.4.0.1	Usability	AMBARI-14510	BUG-49749	Ambari Admin: fix 'clear filters' link display condition in Versions table and apply it to other tables	Ambari
2.4.0.1	Usability	AMBARI-14442	BUG-50249	Typo in error message displayed when connection fails in Hive view	Ambari
2.4.0.1	Usability	AMBARI-14426	BUG-49035	If repos for the current os are not defined install_packages doesn't show error	Ambari
2.4.0.1	Usability	AMBARI-14404	BUG-49848	Ambari Admin: incorrect cluster filter behaviour on Versions page	Ambari
2.4.0.1	Usability	AMBARI-14365	BUG-48968	HDFS Smart Configs: Inconsistent values on slider	Ambari
2.4.0.1	Usability	AMBARI-14358	BUG-49735	On Add Service wizard, Ranger Admin Tab shows red badge for unknown property	Ambari, Ranger
2.4.0.1	Usability	AMBARI-14345	BUG-49729	Information missing from header bar in UI	Ambari
2.4.0.1	Usability	AMBARI-14294	BUG-49383	Users with the Cluster Operator role sees incorrect cluster-level options in Ambari UI	Ambari
2.4.0.1	Usability	AMBARI-14279	BUG-49388	Add Service Wizard: Ranger requirements popup is displayed twice when adding Ranger Service	Ambari, Ranger

Version	Category	Apache Jira	HWX Jira	Summary	Components
2.4.0.1	Usability	AMBARI-1426	7BUG-49382	Logging into Ambari UI when role is less than Cluster Administrator brings user to Views page	Ambari
2.4.0.1	Usability	AMBARI-1424	4BUG-49214	Textarea with task logs is too wide	Ambari
2.4.0.1	Usability	AMBARI-1418	BUG-49189	Recommendation poup: non-existing properties do not retain their initial value in "current value" column	Ambari
2.4.0.1	Usability	AMBARI-1417	BUG-49055	Add Config Group name validaton	Ambari
2.4.0.1	Usability	AMBARI-1412	BUG-48945	Override icon doesn't show up when group is not default.	Ambari
2.4.0.1	Usability	AMBARI-1408	BUG-48863	Services loaded in model unsorted	Ambari
2.4.0.1	Usability	AMBARI-1399)BUG-48393	Small width for quick links dropdown	Ambari
2.4.0.1	Usability	AMBARI-1391	4BUG-47380	Hard to see/print configuration changes that will be performed as part of an Upgrade	Ambari
2.4.0.1	Usability	AMBARI-1389	1BUG-40435	Scrolls on the configs comparison	Ambari
2.4.0.1	Usability	AMBARI-1385	7BUG-46722	Recommendation popup should distinguish between empty value property and absent properties from current configuration	Ambari
2.4.0.1	Usability	AMBARI-1357	BUG-46719	Wrong sorting icons on config history page	Ambari
2.4.0.1	Usability	AMBARI-1324	7BUG-45186	All config controls are shown in Advanced Tab	Ambari
2.4.0.1	Usability	AMBARI-1315	4BUG-45613	Label of required fields in Details section of Create View Instance UI should include an asterisk	Ambari
2.4.0.1	Usability	AMBARI-1309	BUG-28158	Ambari UI doesn't show correct cluster info	Ambari
2.4.0.1	Usability	AMBARI-1272	BUG-35095	Host name field on hosts page is too short	Ambari
2.4.0.1	Usability	AMBARI-1259	BUG-40062	Enable Kerberos: Config values should be trimmed	Ambari
2.4.0.1	Usability	AMBARI-1255	DBUG-40163	Discard button doesn't hide Dependent Configurations message	Ambari
2.4.0.1	Usability	AMBARI-1252	BUG-40437	Incorrect ZooKeeper Server dropdown behaviour on step 5 of installer	Ambari
2.4.0.1	Usability	AMBARI-1244	7BUG-30649	Warn the user if the user is about to delete a host with slaves that are not in decommissioned state	Ambari
2.4.0.1	Usability	AMBARI-1223	4BUG-40064	Critical or Warning Alerts Popup: tooltips don't work after using pagination	Ambari
2.4.0.1	Usability	AMBARI-1216	4BUG-40160	Wrong Dependent Configurations message	Ambari
2.4.0.1	Usability	AMBARI-1212	4BUG-40155	Add Host wizard: Configurations step is empty	Ambari
2.4.0.1	Usability	AMBARI-1205	BUG-39840	Redundant alerts hint	Ambari
2.4.0.1	Usability	AMBARI-1179	1BUG-37383	Enhanced config: configs version box: repo version should be consistent with other info	Ambari
2.4.0.1	Usability	AMBARI-1167	DBUG-50376	Width of services menu container is fixed and causes part of longer service names to be rendered outside the frame	Ambari
2.4.0.1	Usability	AMBARI-1124	1BUG-36990	Wrong service order when sorting on the allerts page	Ambari
2.4.0.1	Usability	TEZ-3277	BUG-58622	Invalid error message in Tez UI leads to confusion	Tez