

[Hadoop YARN](#) [YARN-3368 \[Umbrella\]](#) [YARN web UI: Next generation](#) [YARN-6627](#)

Use deployed webapp folder to launch new YARN UI

Details

Type:	Sub-task	Status:	RESOLVED
Priority:	Major	Resolution:	Fixed
Affects Version/s:	None	Fix Version/s:	2.9.0, 3.0.0-alpha4
Component/s:	yarn-ui-v2		
Labels:	None		
Hadoop Flags:	Reviewed		

Description

Currently new ui war file is placed in share/hadoop/yarn folder. Along with this, its better to have ui2 folder placed under share/hadoop/yarn/webapps so that UI could be launched from a defined folder.

This will also help to make some custom config related to ui as well.

[cc/jianhe](#)

Attachments

YARN-6627.0001.patch	4 kB	19/May/17 15:41
YARN-6627.0002.patch	4 kB	19/May/17 16:53
YARN-6627.0003.patch	4 kB	20/May/17 00:06
YARN-6627.branch-2.001.patch	4 kB	11/Nov/17 16:26

Activity

- ▼ [Sunil G](#) added a comment - 19/May/17 15:41

v1 patch

- ▼ [Sunil G](#) added a comment - 19/May/17 16:53

Attaching v2 patch.

hadoop ui war file need not have to be placed in share/hadoop/yarn folder.

- ▼ [Hadoop QA](#) added a comment - 19/May/17 19:45

-1 overall


Vote	Subsystem	Runtime	Comment
0	reexec	0m 34s	Docker mode activated.
+1	@author	0m 0s	The patch does not contain any @author tags.
-1	test4tests	0m 0s	The patch doesn't appear to include any new or modified tests. Please justify why no new tests are needed for this patch. Also please list what manual steps were performed to verify this patch.
0	mvndep	1m 46s	Maven dependency ordering for branch
+1	mvninstall	15m 14s	trunk passed
+1	compile	15m 6s	trunk passed
+1	checkstyle	2m 0s	trunk passed
+1	mvnsite	1m 5s	trunk passed
+1	mvneclipse	0m 39s	trunk passed
0	findbugs	0m 0s	Skipped patched modules with no Java source: hadoop-assemblies

+1	findbugs	1m 21s	trunk passed
+1	javadoc	0m 45s	trunk passed
0	mvndep	0m 17s	Maven dependency ordering for patch
+1	mvninstall	0m 54s	the patch passed
+1	compile	14m 16s	the patch passed
+1	javac	14m 16s	the patch passed
-0	checkstyle	2m 1s	root: The patch generated 1 new + 36 unchanged - 0 fixed = 37 total (was 36)
+1	mvnsite	1m 11s	the patch passed
+1	mvnecclipse	0m 50s	the patch passed
+1	whitespace	0m 0s	The patch has no whitespace issues.
+1	xml	0m 1s	The patch has no ill-formed XML file.
0	findbugs	0m 0s	Skipped patched modules with no Java source: hadoop-assemblies
+1	findbugs	1m 32s	the patch passed
+1	javadoc	0m 48s	the patch passed
+1	unit	0m 22s	hadoop-assemblies in the patch passed.
-1	unit	44m 42s	hadoop-yarn-server-resourcemanager in the patch failed.
+1	asflicense	1m 12s	The patch does not generate ASF License warnings.
		130m 28s	


Reason	Tests
Failed junit tests	hadoop.yarn.server.resourcemanager.TestRMRestart
Timed out junit tests	org.apache.hadoop.yarn.server.resourcemanager.TestSubmitApplicationWithRMHA
	org.apache.hadoop.yarn.server.resourcemanager.TestKillApplicationWithRMHA

Subsystem	Report/Notes
Docker	Image:yetus/hadoop:14b5c93
JIRA Issue	YARN-6627
JIRA Patch URL	https://issues.apache.org/jira/secure/attachment/12869008/YARN-6627.0002.patch
Optional Tests	asflicense compile javac javadoc mvninstall mvnsite unit xml findbugs checkstyle
uname	Linux 19399d709da2 3.13.0-108-generic #155-Ubuntu SMP Wed Jan 11 16:58:52 UTC 2017 x86_64 x86_64 x86_64 GNU/Linux
Build tool	maven
Personality	/testptch/hadoop/patchprocess/precommit/personality/provided.sh
git revision	trunk / 19482e0
Default Java	1.8.0_131
findbugs	v3.1.0-RC1
checkstyle	https://builds.apache.org/job/PreCommit-YARN-Build/15975/artifact/patchprocess/diff-checkstyle-root.txt
unit	https://builds.apache.org/job/PreCommit-YARN-Build/15975/artifact/patchprocess/patch-unit-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-resourcemanager.txt
Test Results	https://builds.apache.org/job/PreCommit-YARN-Build/15975/testReport/
modules	C: hadoop-assemblies hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager U: .
Console output	https://builds.apache.org/job/PreCommit-YARN-Build/15975/console
Powered by	Apache Yetus 0.5.0-SNAPSHOT http://yetus.apache.org

This message was automatically generated.

▼  **Jian He** added a comment - 20/May/17 00:07

[sunilg](#), patch looks good overall,
some comments about the loggings, it was easier to just edit it directly, so just uploaded the patch with the log changes. please check

▼  **Hadoop QA** added a comment - 20/May/17 02:30

 **-1 overall**

Vote	Subsystem	Runtime	Comment
0	reexec	0m 15s	Docker mode activated.
+1	@author	0m 0s	The patch does not contain any @author tags.
-1	test4tests	0m 0s	The patch doesn't appear to include any new or modified tests. Please justify why no new tests are needed for this patch. Also please list what manual steps were performed to verify this patch.
0	mvndep	1m 32s	Maven dependency ordering for branch
+1	mvninstall	15m 1s	trunk passed
+1	compile	13m 42s	trunk passed
+1	checkstyle	2m 2s	trunk passed
+1	mvnsite	1m 2s	trunk passed
+1	mvneclipse	0m 39s	trunk passed
0	findbugs	0m 0s	Skipped patched modules with no Java source: hadoop-assemblies
+1	findbugs	1m 17s	trunk passed
+1	javadoc	0m 47s	trunk passed
0	mvndep	0m 18s	Maven dependency ordering for patch
+1	mvninstall	0m 47s	the patch passed
+1	compile	13m 54s	the patch passed
+1	javac	13m 54s	the patch passed
-0	checkstyle	1m 57s	root: The patch generated 2 new + 36 unchanged - 0 fixed = 38 total (was 36)
+1	mvnsite	1m 6s	the patch passed
+1	mvneclipse	0m 48s	the patch passed
+1	whitespace	0m 0s	The patch has no whitespace issues.
+1	xml	0m 1s	The patch has no ill-formed XML file.
0	findbugs	0m 0s	Skipped patched modules with no Java source: hadoop-assemblies
+1	findbugs	1m 15s	the patch passed
+1	javadoc	0m 55s	the patch passed
+1	unit	0m 23s	hadoop-assemblies in the patch passed.
-1	unit	38m 39s	hadoop-yarn-server-resourcemanager in the patch failed.
+1	asflicense	0m 39s	The patch does not generate ASF License warnings.
		121m 10s	

Reason	Tests
Failed junit tests	hadoop.yarn.server.resourcemanager.TestRMRestart

Subsystem	Report/Notes
Docker	Image:yetus/hadoop:14b5c93
JIRA Issue	YARN-6627

JIRA Patch URL	https://issues.apache.org/jira/secure/attachment/12869075/YARN-6627.0003.patch
Optional Tests	asflicense compile javac javadoc mvninstall mvnsite unit xml findbugs checkstyle
uname	Linux b3ae0231b173 3.13.0-106-generic #153-Ubuntu SMP Tue Dec 6 15:44:32 UTC 2016 x86_64 x86_64 x86_64 GNU/Linux
Build tool	maven
Personality	/testptch/hadoop/patchprocess/precommit/personality/provided.sh
git revision	trunk / 9855225
Default Java	1.8.0_131
findbugs	v3.1.0-RC1
checkstyle	https://builds.apache.org/job/PreCommit-YARN-Build/15986/artifact/patchprocess/diff-checkstyle-root.txt
unit	https://builds.apache.org/job/PreCommit-YARN-Build/15986/artifact/patchprocess/patch-unit-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-resourcemanager.txt
Test Results	https://builds.apache.org/job/PreCommit-YARN-Build/15986/testReport/
modules	C: hadoop-assemblies hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager U: .
Console output	https://builds.apache.org/job/PreCommit-YARN-Build/15986/console
Powered by	Apache Yetus 0.5.0-SNAPSHOT http://yetus.apache.org

This message was automatically generated.

- ▼  **Sunil G** added a comment - 20/May/17 03:06

Thanks [jianhe](#).

Test case failures are not related. [jianhe](#) changes are fine. Please help to commit if its fine.

- ▼  **Hudson** added a comment - 20/May/17 03:36

SUCCESS: Integrated in Jenkins build Hadoop-trunk-Commit #11760 (See <https://builds.apache.org/job/Hadoop-trunk-Commit/11760/>)

~~YARN-6627~~. Use deployed webapp folder to launch new YARN UI. Contributed (jianhe: rev e135c0b20794705dabf86a296d934eb8df02a774)

- (edit) hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager/src/main/java/org/apache/hadoop/yarn/server/resourcemanager/ResourceManager.java
- (edit) hadoop-assemblies/src/main/resources/assemblies/hadoop-yarn-dist.xml

- ▼  **Sunil G** added a comment - 23/May/17 09:13

Patch is committed to trunk. Closing ticket as well.

- ▼  **Sunil G** added a comment - 11/Nov/17 16:26

reopening to attach branch-2 patch

- ▼  **Sunil G** added a comment - 11/Nov/17 16:27

Attaching branch-2 patch.

cc/ [vrushalic](#) [subru](#) [rohithsharma](#)

- ▼  **Sunil G** added a comment - 13/Nov/17 03:23

Thanks [asuresh](#) for backporting this to 2.9.0 (ref: d15be3c93a0d03d15eb2407d266680343b51bf15).

Closing this ticket by updating fix version.

- ▼  **Hudson** added a comment - 24/Apr/18 20:50

SUCCESS: Integrated in Jenkins build Hadoop-trunk-Commit #14057 (See <https://builds.apache.org/job/Hadoop-trunk-Commit/14057/>)

~~YARN-6627~~. Use deployed webapp folder to launch new YARN UI. Contributed (xyao: rev 952b26d7c5cff17c5dffbe304963ed6e3e182b0c)

- (edit) [hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager/src/main/java/org/apache/hadoop/yarn/server/resourcemanager/ResourceManager.java](#)
- (edit) [hadoop-assemblies/src/main/resources/assemblies/hadoop-yarn-dist.xml](#)

▼ People

Assignee:



Sunil G

Reporter:



Sunil G

Votes:

0 [Vote for this issue](#)

Watchers:

7 [Start watching this issue](#)

▼ Dates

Created:

19/May/17 15:40

Updated:

24/Apr/18 20:50

Resolved:

13/Nov/17 03:23