

## Arvados - Story #18518

### Release Arvados 2.3.2

12/02/2021 04:30 PM - Peter Amstutz

<b>Status:</b> Resolved	<b>Start date:</b> 12/06/2021
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assigned To:</b> Peter Amstutz	<b>% Done:</b> 100%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 2022-01-05 sprint	
<b>Description</b>	
<b>Subtasks:</b>	
Task # 18519: 1. Prepare release branch	<b>Resolved</b>
Task # 18520: 2. Update the "Upgrading Arvados and Release notes" doc page (main and re...	<b>Resolved</b>
Task # 18521: 3. Ensure that the entire automated testing pipeline is passing on Jenkins	<b>Resolved</b>
Task # 18522: 4. Manual testing	<b>Resolved</b>
Task # 18523: 5. Review release branch	<b>Resolved</b>
Task # 18524: 6. Create next redmine release	<b>Resolved</b>
Task # 18525: 7. Draft release notes and publish them to www-dev	<b>Resolved</b>
Task # 18526: 8. Review release notes	<b>Resolved</b>
Task # 18527: 9. Build RC packages	<b>Resolved</b>
Task # 18528: 10. Test installer	<b>Resolved</b>
Task # 18529: 11. Deploy RC packages to playground	<b>Resolved</b>
Task # 18530: 12. Run bam-to-vcf pipeline pipeline	<b>Resolved</b>
Task # 18531: 13. Approve RC for release	<b>Resolved</b>
Task # 18532: 14. Build final release packages	<b>Resolved</b>
Task # 18533: 16. Push packages to stable	<b>Resolved</b>
Task # 18534: 15. Publish Docker image	<b>Resolved</b>
Task # 18535: 17. Publish Python and Ruby packages	<b>Resolved</b>
Task # 18536: 18. Publish Java package	<b>Resolved</b>
Task # 18538: 20. Publish formula/installer for release	<b>Resolved</b>
Task # 18539: 21. Publish arvados/arvbox-demo image	<b>Resolved</b>
Task # 18540: 22. Tag commits	<b>Resolved</b>
Task # 18541: 23. Update doc site	<b>Resolved</b>
Task # 18542: 24. Merge release notes (step 6) form "develop" to "main" and publish rel...	<b>Resolved</b>
Task # 18543: 25. Send out release notification	<b>Resolved</b>
<b>Related issues:</b>	
Blocked by Arvados - Bug #18547: [keep-balance] Avoid redundant indexing when...	<b>Resolved</b> 12/06/2021
Blocked by Arvados - Bug #18376: [keepstore] Avoid long-lived readdirent cook...	<b>Resolved</b> 11/16/2021

#### Associated revisions

##### Revision e8a8cadb - 12/09/2021 04:27 PM - Peter Amstutz

Update package versions for arvbox & provision.sh

refs #18518

Arvados-DCO-1.1-Signed-off-by: Peter Amstutz <[peter.amstutz@curii.com](mailto:peter.amstutz@curii.com)>

#### History

##### #1 - 12/06/2021 04:03 PM - Peter Amstutz

- Target version changed from 2022-01-05 sprint to 2021-12-08 sprint

##### #2 - 12/06/2021 05:26 PM - Peter Amstutz

[arvados|00b010f9c9999630378957d9c9d326f163baa647](#)

[2.3-run-tests: #9 icon?job=2.3-run-tests&build=9](#)

[arvados-workbench2|0b84326ca02a4ce6b9d8bd5b9d92e633eb629682](#)

<https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/>

**#3 - 12/06/2021 08:22 PM - Peter Amstutz**

[arvados|51c1bbb2f68e1046e8684985935fce932df08667](#)

[2.3-run-tests: #13 icon?job=2.3-run-tests&build=13](#)

[arvados-workbench2|0b84326ca02a4ce6b9d8bd5b9d92e633eb629682](#)

[developer-tests-workbench2: #527 icon?job=developer-tests-workbench2&build=527](#)

**#4 - 12/06/2021 08:34 PM - Peter Amstutz**

- Release set to 48

**#5 - 12/06/2021 09:28 PM - Peter Amstutz**

[arvados|51c1bbb2f68e1046e8684985935fce932df08667](#)

[2.3-run-tests: #13 icon?job=2.3-run-tests&build=13](#)

[arvados-workbench2|d0df6414bef82439ff46836f059632250d2de3c2](#)

[developer-tests-workbench2: #528 icon?job=developer-tests-workbench2&build=528](#)

**#6 - 12/06/2021 09:31 PM - Peter Amstutz**

- Blocked by Bug #18547: [keep-balance] Avoid redundant indexing when multiple keepstore servers use a single NFS mount added

**#7 - 12/06/2021 09:31 PM - Peter Amstutz**

- Blocked by Bug #18376: [keepstore] Avoid long-lived readdirent cookies in filesystem driver added

**#8 - 12/07/2021 09:49 PM - Peter Amstutz**

[arvados|56c37ef9b76b992dad59524cae6c34b86bb911d0](#)

[2.3-run-tests: #14 icon?job=2.3-run-tests&build=14](#)

[arvados-workbench2|d0df6414bef82439ff46836f059632250d2de3c2](#)

[developer-tests-workbench2: #529 icon?job=developer-tests-workbench2&build=529](#)

**#9 - 12/07/2021 09:49 PM - Peter Amstutz**

- Tracker changed from Bug to Story

**#10 - 12/07/2021 09:50 PM - Peter Amstutz**

- Status changed from New to In Progress

**#11 - 12/08/2021 04:09 PM - Peter Amstutz**

- Target version changed from 2021-12-08 sprint to 2022-01-05 sprint

**#12 - 12/08/2021 07:42 PM - Lucas Di Pentima**

Release branches look good.

I've assigned [#17667](#) to the 2.3.2 release on redmine, and also launched a Jenkins test run to confirm that those doc updates aren't going to break anything: [2.3-run-tests-doc-and-sdk-R: #16 icon?job=2.3-run-tests-doc-and-sdk-R&build=16](#)

**#13 - 12/08/2021 09:40 PM - Lucas Di Pentima**

Release notes comments:

- 18376: Maybe add some comment about the potential problems of long-lived NFS cookies?
- 18257: I would remove "file or directory" from it because the issue was with int, float and string type arrays (we forgot to fix the ticket's title)

The rest LGTM.

**#14 - 12/08/2021 09:56 PM - Ward Vandewege**

- [#18488](#) typo: vaccum instead vacuum
- [#18376](#) missing word: ..., it now reads...
- [#17667](#) typo: InternalURLs (with an s)

Looking good otherwise!

**#15 - 12/09/2021 03:38 PM - Peter Amstutz**

2.3.2~rc1-1

[arvados|4dce2661e80da9b65e5a548c863d61239233d6b0](#)

[build-and-publish-rc-packages: #116 icon?job=build-and-publish-rc-packages&build=116](#)

[arvados-workbench2|d0df6414bef82439ff46836f059632250d2de3c2](#)

[workbench2-build-release-candidate-package: #82 icon?job=workbench2-build-release-candidate-package&build=82](#)

**#16 - 12/09/2021 04:11 PM - Peter Amstutz**

[test-provision: #191 icon?job=test-provision&build=191](#)

**#17 - 12/09/2021 04:22 PM - Peter Amstutz**

2.3.2~rc1-1

[docker-jobs-image-release: #25 icon?job=docker-jobs-image-release&build=25](#)

**#18 - 12/09/2021 04:36 PM - Peter Amstutz**

2.3.2~rc1-1

[test-provision: #193 icon?job=test-provision&build=193](#)

**#19 - 12/09/2021 06:19 PM - Peter Amstutz**

2.3.2-1

[arvados|e8a8cadb6035fa8c03589b9ab5ac1a382407c6a1](#)

[build-and-publish-rc-packages: #117 icon?job=build-and-publish-rc-packages&build=117](#)

[arvados-workbench2|d0df6414bef82439ff46836f059632250d2de3c2](#)

[workbench2-build-release-candidate-package: #83 icon?job=workbench2-build-release-candidate-package&build=83](#)

**#20 - 12/09/2021 06:54 PM - Peter Amstutz**

[docker-jobs-image-release: #26 icon?job=docker-jobs-image-release&build=26/console](#)

[publish-packages-to-stable-repo: #229 icon?job=publish-packages-to-stable-repo&build=229/console](#)

**#21 - 12/09/2021 07:03 PM - Peter Amstutz**

[build-publish-packages-python-ruby: #44 icon?job=build-publish-packages-python-ruby&build=44](#)

[build-java-sdk: #38 icon?job=build-java-sdk&build=38](#)

**#22 - 12/09/2021 07:51 PM - Peter Amstutz**

[build-and-release-docker-arybox-demo-image: #33 icon?job=build-and-release-docker-arybox-demo-image&build=33/console](#)

**#23 - 12/09/2021 07:59 PM - Peter Amstutz**

Forgot to cherry-pick the branch from [#18273](#) onto 2.3 before building everything else. So this is built from [arvados|5a1ba930d6c3c61dfe2dbce127954c57f78bff1f](#)

[build-java-sdk: #39 icon?job=build-java-sdk&build=39](#)

**#24 - 12/09/2021 08:00 PM - Peter Amstutz**

- *Assigned To set to Peter Amstutz*

**#25 - 12/09/2021 08:03 PM - Peter Amstutz**

- *Status changed from In Progress to Resolved*