

TYPO3 Core - Task #95057

Add docker-compose version check in runTests.sh

2021-08-31 14:55 - Jochen Roth

Status: Closed	Start date: 2021-08-31
Priority: Should have	Due date:
Assignee:	% Done: 100%
Category: Tests	Estimated time: 0.00 hour
Target version: 11.4	Complexity:
TYPO3 Version: 11	Sprint Focus:
PHP Version:	
Tags:	
Description docker-compose v2 is currently not supported. At least on MacOS the eperimental feature "Use Docker Compose V2 release candidate" is enabled in some cases after update.	

Associated revisions

Revision 3c00759d - 2021-09-02 10:09 - Jochen Roth

[TASK] runTest.sh: Version check docker-compose v2

Docker for Mac (and Windows?) currently misuses their users as canary testers by actively activating an "experimental" feature toggle which then ships a docker-compose v2 rc release.

docker-composer v2's yaml parsing however is broken (you had ONE job!): It does not properly detect strings as strings and mumbles about this, and worse, it transforms shell "don't linebreak!" "\ operator into linebreaks. This breaks our carefully crafted and formatted testing related docker-compose.yml configuration.

The situation persists for weeks already, there is no solution except manually disabling this docker for mac experimental feature toggle.

The patch makes runTests.sh detect docker-composer v2, exits out with an error message telling the version is not supported and how to disable it. ddev went with a similar approach recently.

Resolves: #95057

Releases: master, 10.4, 9.5

Change-Id: lee1e6fd28d876262f00aba769a7e047c14db903c

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+70845>

Tested-by: core-ci <typo3@b13.com>

Tested-by: Benni Mack <benni@typo3.org>

Tested-by: Christian Kuhn <lolli@schwarzbu.ch>

Reviewed-by: Benni Mack <benni@typo3.org>

Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

Revision 9f5557ec - 2021-09-02 11:03 - Jochen Roth

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Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+70777>
Tested-by: core-ci <typo3@b13.com>
Tested-by: Christian Kuhn <lolli@schwarzbu.ch>
Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

Revision 7cb81a31 - 2021-09-02 11:03 - Jochen Roth

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Change-Id: lee1e6fd28d876262f00aba769a7e047c14db903c
Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+70778>
Tested-by: core-ci <typo3@b13.com>
Tested-by: Christian Kuhn <lolli@schwarzbu.ch>
Reviewed-by: Christian Kuhn <lolli@schwarzbu.ch>

History

#1 - 2021-08-31 15:05 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+70845>

#2 - 2021-08-31 15:09 - Mathias Brodala

Can you add more details and links what exactly is broken?

Docker Compose v2 is explicitly marked as experimental, so issues are to be expected:

<https://docs.docker.com/compose/cli-command/>

If we right out disallow users from using Compose v2 with TYPO3, neither we nor the Compose devs will get feedback about issues they encounter. So I don't think we should disallow this.

#3 - 2021-09-01 08:12 - Christian Kuhn

Mathias, I'll answer your question in the commit message.

#4 - 2021-09-01 09:36 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+70845>

#5 - 2021-09-01 09:45 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+70845>

#6 - 2021-09-02 10:10 - Gerrit Code Review

Patch set 1 for branch **10.4** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+70777>

#7 - 2021-09-02 10:10 - Gerrit Code Review

Patch set 1 for branch **9.5** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+70778>

#8 - 2021-09-02 10:17 - Anonymous

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [3c00759dd6070c392f4c2b72189d2057543e9ba0](https://review.typo3.org/c/Packages/TYPO3.CMS/+70778).

#9 - 2021-09-07 07:31 - Benni Mack

- *Status changed from Resolved to Closed*