

openQA Project - action #89719

coordination # 80142 (Blocked): [saga][epic] Scale out: Redundant/load-balancing deployments of openQA, easy containers, containers on kubernetes

coordination # 89842 (New): [epic] Scalable and streamlined docker-compose based openQA setup

docker-compose up fails on master

2021-03-09 09:53 - cdywan

Status:	Resolved	Start date:	2021-03-09
Priority:	Normal	Due date:	
Assignee:	ilausuch	% Done:	0%
Category:	Concrete Bugs	Estimated time:	0.00 hour
Target version:	Ready		
Difficulty:			

Description

Observation

Trying to "compose" from master I'm getting this error:

```
$ sudo docker-compose up
Creating network "webui_default" with the default driver
Pulling data (openqa_data:)...
The image for the service you're trying to recreate has been removed. If you continue, volume data
could be lost. Consider backing up your data before continuing.
```

Suggestion

- Make sure `openqa_data` is pulled from a public registry, or built as part of the "compose" workflow
- Scrap `openqa_data` is probably what we want, the above is just the high-level flow from a user's point of view

Related issues:

Blocks openQA Project - action #76978: How to run an openQA test in 5 minutes	Blocked	2020-11-04
Blocks openQA Project - action #89731: containers: The deploy using docker-co...	Resolved	2021-03-09
Copied to openQA Project - action #89722: Need automatic check for docker-com...	Resolved	2021-03-09

History

#1 - 2021-03-09 09:53 - cdywan

- Blocks action #76978: How to run an openQA test in 5 minutes added

#2 - 2021-03-09 09:58 - okurz

- Copied to action #89722: Need automatic check for docker-compose added

#3 - 2021-03-09 10:14 - cdywan

See <https://github.com/os-autoinst/openQA/pull/3758> for a Makefile target and a GHA snippet to add it. Note that it can't work as-is, so it may make sense to pull this into a PR with the fixes.

#4 - 2021-03-09 12:11 - cdywan

- Blocks action #89731: containers: The deploy using docker-compose is not stable and eventually fails added

#5 - 2021-03-09 12:13 - cdywan

- Description updated

- Status changed from New to Workable

#6 - 2021-03-09 12:14 - ilausuch

- Assignee set to ilausuch

#7 - 2021-03-09 12:51 - ilausuch

PR: <https://github.com/os-autoinst/openQA/pull/3773>

#8 - 2021-03-10 04:07 - openqa_review

- Due date set to 2021-03-24

Setting due date based on mean cycle time of SUSE QE Tools

#9 - 2021-03-12 11:14 - okurz

- Parent task set to #89842

#10 - 2021-03-16 15:10 - ilausuch

- Status changed from Workable to In Progress

#11 - 2021-03-18 15:21 - okurz

<https://github.com/os-autoinst/openQA/pull/3773> is merged so that means that we have a check to ensure that docker-compose up can work.

[cdywan](#) if you can confirm that it works for you as well we can close the ticket

#12 - 2021-03-19 13:28 - cdywan

- Status changed from In Progress to Resolved

okurz wrote:

[cdywan](#) if you can confirm that it works for you as well we can close the ticket

Looks very good to me, and I've also seen the GHA on other PRs now ☺☺☺

#13 - 2021-05-17 09:14 - okurz

- Due date deleted (2021-03-24)