openQA Tests - action #49187

[functional][u] test fails in php7_postgresql (with pgsql11)

13/03/2019 10:17 am - dimstar

Status: Resolved
Priority: High
Assignee: ggardet_arm
Category: Bugs in existing tests
Target version: Milestone 26

Description

Observation

openQA test in scenario opensuse-Tumbleweed-DVD-x86_64-textmode@64bit fails in php7_postgresql

Test suite description

Maintainer: okurz
Installation in textmode and selecting the textmode "desktop" during installation.

Reproducible

Fails since (at least) Build 20190312 (current job)

Expected result

Last good: 20190311 (or more recent)

Further details

Always latest result in this scenario: latest

pgsql11 seems already to bring a schema called ‘public’ which then results in an error when trying to create one

Related issues:

| Related to openQA Tests - action # 49652: [functional][u] test fails in php7,... | Rejected | 25/03/2019 |
| Related to openQA Tests - action # 49634: [functional][u] test fails in php7,... | Resolved | 25/03/2019 |

History

#1 - 14/03/2019 07:44 am - SLindoMansilla

- Subject changed from test fails in php7_postgresql (with pgsql11) to [functional][u] test fails in php7_postgresql (with pgsql11)

As a result of backlog triaging (see https://progress.opensuse.org/projects/opengoatests/wiki#ticket-backlog-triaging for more information).

Please, feel free to adjust the category or the "[label]" if you think different.

#2 - 14/03/2019 12:45 pm - okurz

- Status changed from New to Workable
- Priority changed from Normal to High
- Target version set to Milestone 24
PostgreSQL comes with the public schema by default, the call to `pg_restore` `blah -1` means that it'd be a single transaction and would expect no errors... Which would be ideal. I think `dvdental` database it's just a bit outdated, however it works wonders for the usecase... so, let's just drop the schema public prior to anything else...

https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/7133

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#4 - 26/03/2019 09:00 am - szarate
- Related to action #49652: [functional][u] test fails in `php7_postgresql`: Database get dropped before using it added

#5 - 26/03/2019 02:46 pm - szarate
- Related to action #49634: [functional][u] test fails in `php7_postgresql`: schema public does not exist added

#6 - 26/03/2019 02:48 pm - szarate
- Status changed from Feedback to In Progress

Back to the board again, Need to investigate a bit more in detail what's the difference between versions < 10 and 11. I couldn't find anything quickly on the release notes...

#7 - 27/03/2019 07:18 am - mlin7442

appears in Leap https://openqa.opensuse.org/tests/891466#step/php7_postgresql/112 however we don't have PG11 in Leap

#8 - 02/04/2019 06:51 am - mgriessmeier
- Target version changed from Milestone 23 to Milestone 24

moved to M24

#9 - 17/04/2019 05:39 am - okurz

This is an autogenerated message for openQA integration by the openqa_review script:

This bug is still referenced in a failing openQA test: textmode
https://openqa.opensuse.org/tests/907789

#10 - 02/05/2019 05:29 am - okurz

This is an autogenerated message for openQA integration by the openqa_review script:

This bug is still referenced in a failing openQA test: textmode
https://openqa.opensuse.org/tests/920490
According to the docs, pgsql 11 also uses public schema by default: [https://www.postgresql.org/docs/11/ddl-schemas.html#DDL-SCHEMAS-PUBLIC](https://www.postgresql.org/docs/11/ddl-schemas.html#DDL-SCHEMAS-PUBLIC)

Maybe using `--clean` or `--if-exists` flags for `pg_restore` could help. 

Trying `--clean` flag: [https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/7663](https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/7663)

--clean flag only failed, but `--clean --if-exists` combination make it work: [https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/7663](https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/7663)

TW x86_64: [https://openqa.opensuse.org/tests/956899](https://openqa.opensuse.org/tests/956899)
TW aarch64: [https://openqa.opensuse.org/tests/956898](https://openqa.opensuse.org/tests/956898)