openQA Tests - action #49187
[functional] test fails in php7_postgresql (with psql11)
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_postgresql (with psql11)
- Related to openQA Tests - action # 49634: [functional][u] test fails in php7_postgresql (with psql11)

History

#1 - 14/03/2019 07:44 am - SLindoMansilla
- Subject changed from test fails in php7_postgresql (with psql11) to [functional][u] test fails in php7_postgresql (with psql11)

As a result of backlog triaging (see https://progress.opensuse.org/projects/openqatests/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

03/04/2020 1/3
PostgreSQL comes with the public schema by default, the call to `pg_restore` with `--local` means that it'd be a single transaction and would expect no errors... Which would be ideal. I think `dvdrental` database it's just a bit outdated, however it works wonders for the use case... so, let’s just drop the schema public prior to anything else...

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

#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
This bug is still referenced in a failing openQA test: textmode
https://openqa.opensuse.org/tests/933987

Target version changed from Milestone 24 to Milestone 25

This bug is still referenced in a failing openQA test: textmode
https://openqa.opensuse.org/tests/945401

According to the docs, pgsql 11 also uses public schema by default: 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

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

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

TW x86_64: https://openqa.opensuse.org/tests/956899
TW aarch64: https://openqa.opensuse.org/tests/956898

Target version changed from Milestone 25 to Milestone 26

Status changed from In Progress to Resolved

Assignee changed from szarate to ggardet_arm