Foreman - Bug #37330

PostgreSQL parameters have no effect

04/09/2024 12:30 PM - Michael Arlt

Status: Rejected

Priority: Normal

Assignee: Michael Arlt

Category: Unattended installations

Target version:

Difficulty:

Fixed in Releases:

Triaged: No Found in Releases: 3.10.0

Bugzilla link: Red Hat JIRA:

Pull request:

Description

RHEL9 + Foreman 3.10 + Katello 4.12

Adjusting settings via postgresql::server::config_entries in /etc/foreman-installer/custom-hiera.yaml or parameter --tuning medium creates these settings in /etc/postgresql.conf instead of /var/lib/pgsql/data/postgresql.conf.

The parameter postgresql::server::postgresql conf path does not change anything.

The settings have no effect (during and after the installation) as one can see with:

```
psql -c 'show max_connections' # as user postgres -> 100
```

As a result the installation fails with 8 cores since there are too few connections possible.

With 6 cores it works but the performance for further tasks is really bad and the settings must manually be fixed.

```
foreman-installer \
    --scenario katello \
    --no-enable-puppet \
    --certs-server-cert ... \
    --certs-server-key ... \
    --certs-server-dert ... \
    --foreman-initial-admin-email ... \
    --foreman-email-reply-address ... \
    --foreman-initial-location ... \
    --foreman-initial-organization ... \
    --skip-puppet-version-check \
    -v
```

History

#1 - 04/09/2024 12:31 PM - Michael Arlt

- Found in Releases 3.10.0 added

#2 - 04/09/2024 02:55 PM - Michael Arlt

- Assignee set to Michael Arlt

#3 - 04/09/2024 03:00 PM - Michael Arlt

- Status changed from New to Rejected

05/18/2024 1/1