

Installer - Bug #37333

PostgreSQL parameters have no effect

04/09/2024 02:54 PM - Michael Arlt

Status:	Rejected	
Priority:	Normal	
Assignee:		
Category:	foreman-installer script	
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-ca-cert ... \  
  --foreman-initial-admin-email ... \  
  --foreman-email-reply-address ... \  
  --foreman-initial-location ... \  
  --foreman-initial-organization ... \  
  --skip-puppet-version-check \  
  -v
```

History

#1 - 04/09/2024 02:56 PM - Michael Arlt

- Status changed from New to Rejected