

Bytespeicher - Feature #19

Feature # 14 (Feedback): Eigenes Git-Repository aufsetzen

nginx + gitlab installieren

10/23/2014 02:07 PM - Ronnie. Soak

Status:	Erledigt	Start date:	10/23/2014
Priority:	Normal	Due date:	
Assignee:	Ronnie. Soak	% Done:	100%
Category:		Estimated time:	6.00 hours
Target version:		Spent time:	0.00 hour
Description			
nginx als webserver gitlab als Webfrontend und github-clon			

History

#1 - 10/23/2014 02:09 PM - Ronnie. Soak

- Estimated time set to 6.00 h

#2 - 10/23/2014 02:13 PM - Ronnie. Soak

- Assignee set to Ronnie. Soak

#3 - 10/27/2014 11:25 AM - Ronnie. Soak

- % Done changed from 0 to 20

nginx installiert, Daten unter /mnt/hdd/www, conf unter /etc/nginx/sites-enabled/demo

#4 - 11/02/2014 06:59 AM - Ronnie. Soak

- % Done changed from 20 to 40

Folge <https://gitlab.com/gitlab-org/gitlab-ce/blob/master/doc/install/installation.md>

Packet-Dependencies installiert;
Ruby compiliert.

#5 - 11/02/2014 07:22 AM - Ronnie. Soak

- % Done changed from 40 to 50

database installiert und eingerichtet
redis konfiguriert und neu gestartet
user git angelegt
gitlab nach /home/git/gitlab gclont

#6 - 11/02/2014 10:13 AM - Ronnie. Soak

- configured gitlab
- set up OAuth for github and twitter, missing login credentials to the official google+ account to set up google as OAuth provider

failed as expected with installing ruby gems because V8 and therubyracer do not compile on ARM

now following

<https://stackoverflow.com/questions/21666379/problems-installing-gitlab-on-odroid-v8-lib-not-available>

#7 - 11/02/2014 12:52 PM - Ronnie. Soak

- % Done changed from 50 to 60

Als zusätzliche Anpassung zur Anleitung in <http://stackoverflow.com/a/21675258/896627> package libmysqlclient-dev installiert

Diesem gist zum installieren von node.js gefolgt:

<https://gist.github.com/isaacs/579814#file-node-and-npm-in-30-seconds-sh>

dabei diese Anpassung gemacht:

<http://stackoverflow.com/a/16789296>

#8 - 11/02/2014 05:25 PM - Ronnie. Soak

- % Done changed from 60 to 70

- gitlab-shell installiert
- gitlab-extras installiert
- DB initialisiert (root-passwort notiert)

(durch node.js statt V8 (besser: durch install in ~local statt /usr/local)) müssen weitere Installationen jetzt mit `sudo -u git -H env "PATH=/home/git/local/bin:$PATH" cmd` gestartet werden.

- bei nginx ssl/https aktiviert (selbst-signierte certs in /etc/nginx/ssl)
- configuration bis auf weiteres auf hostname=IP statt cubie0 geändert.

#9 - 11/02/2014 05:51 PM - Ronnie. Soak

System information

System: Debian 7.7

Current User: git

Using RVM: no

Ruby Version: 2.1.2p95

Gem Version: 2.2.2

Bundler Version: 1.7.4

Rake Version: 10.3.2

Sidekiq Version: 2.17.0

GitLab information

Version: 7.4.3

Revision: 85a9fea

Directory: /home/git/gitlab

DB Adapter: postgresql

URL: <https://134.97.126.56>

HTTP Clone URL: <https://134.97.126.56/some-project.git>

SSH Clone URL: <git@134.97.126.56:some-project.git>

Using LDAP: no

Using Omniauth: yes

Omniauth Providers: google_oauth2, twitter, github

GitLab Shell
Version: 2.0.1
Repositories: /home/git/repositories/
Hooks: /home/git/gitlab-shell/hooks/
Git: /usr/bin/git

#10 - 11/02/2014 08:03 PM - Ronnie. Soak

Assets installiert

jquery.ui.all und unter-files werden nicht gefunden

Hilfe hier <http://stackoverflow.com/a/24855721/896627>
und hier <https://github.com/activeadmin/activeadmin/pull/3251#issue-37172950>

(jeweiles durch jquery-ui bzw jquery-ui/foo in
/home/git/gitlab/app/assets/javascripts/application.js.coffee und
/home/git/gitlab/app/assets/stylesheets/application.scs ersetzen)

#11 - 11/02/2014 10:21 PM - Ronnie. Soak

- % Done changed from 70 to 90

Up and running!
But no email sending yet.

Checking Environment ...

Git configured for git user? ... yes

Checking Environment ... Finished

Checking GitLab Shell ...

GitLab Shell version >= 2.0.1 ? ... OK (2.0.1)
Repo base directory exists? ... yes
Repo base directory is a symlink? ... no
Repo base owned by git:git? ... yes
Repo base access is drwxrws---? ... yes
Satellites access is drwxr-x---? ... yes
hooks directories in repos are links: ... can't check, you have no projects
Running /home/git/gitlab-shell/bin/check
Check GitLab API access: OK
Check directories and files:
/home/git/repositories/: OK
/home/git/.ssh/authorized_keys: OK
Test redis-cli executable: redis-cli 2.4.14
Send ping to redis server: PONG
gitlab-shell self-check successful

Checking GitLab Shell ... Finished

Checking Sidekiq ...

Running? ... yes
Number of Sidekiq processes ... 1

Checking Sidekiq ... Finished

Checking LDAP ...

LDAP is disabled in config/gitlab.yml

Checking LDAP ... Finished

Checking GitLab ...

Database config exists? ... yes
Database is SQLite ... no
All migrations up? ... yes
Database contains orphaned GroupMembers? ... no
GitLab config exists? ... yes
GitLab config outdated? ... no
Log directory writable? ... yes
Tmp directory writable? ... yes
Init script exists? ... yes
Init script up-to-date? ... yes
projects have namespace: ... can't check, you have no projects
Projects have satellites? ... can't check, you have no projects
Redis version >= 2.0.0? ... yes
Ruby version >= 2.0.0 ? ... yes (2.1.2)
Your git bin path is "/usr/bin/git"
Git version >= 1.7.10 ? ... yes (1.7.10)

Checking GitLab ... Finished

#12 - 11/03/2014 08:02 AM - Ronnie. Soak

- Status changed from Neu to In Bearbeitung

#13 - 11/08/2014 08:48 AM - Ronnie. Soak

Followed this <http://elijahpaul.co.uk/using-an-smtp-server-with-gitlab/>

to configure mail via SMTP

#14 - 11/26/2014 10:59 PM - Ronnie. Soak

- Status changed from In Bearbeitung to Erledigt

updated to 7-5-stable

now works

#15 - 12/09/2014 11:47 PM - Ronnie. Soak

updated to 7.5.3 (as 7.5-stable)

#16 - 12/09/2014 11:48 PM - Ronnie. Soak

- % Done changed from 90 to 100