

Osmocom.org Servers - Feature #3080

Feature # 3076 (Stalled): migrate to new (2018-03) server "host2.osmocom.org"

migrate nginx dispatcher to new server

03/19/2018 06:49 PM - laforge

Status: Stalled	Start date: 03/19/2018
Priority: Low	Due date:
Assignee: laforge	% Done: 90%
Category:	
Target version:	
Spec Reference:	
Description	
This is likely the last step after everything else has been migrated.	

History

#1 - 03/19/2018 06:50 PM - laforge

- Priority changed from Normal to Low

#2 - 03/19/2018 08:15 PM - laforge

- Status changed from New to Stalled

I would say it's mostly done. Was surprisingly easy.

What's pending is of course to change the "upstream" locations as we migrate more services to docker-compose on the new machine.

#3 - 03/28/2018 01:38 PM - laforge

- Status changed from Stalled to In Progress

- % Done changed from 0 to 40

we're running a dispatcher now on the new machine, handing off requests in to the docker containers. not-yet-migrated services are handed off to the old machine.

The dispatcher on the old machine is doing the inverse:

- hand-off migrated services to the new machine
- hand-off to internal jails for not-yet-migrated services

This means we should be able to switch the DNS records at some point without any interruption.

#4 - 05/13/2018 10:03 PM - laforge

- Status changed from In Progress to Stalled

- Assignee set to laforge

- % Done changed from 40 to 90

this is rather complete. DNS zones has been updated.

cgit	CNAME	host2
git	CNAME	host2
jenkins	CNAME	host2
registry	CNAME	host2
www	CNAME	host2
live	CNAME	host2
security	CNAME	host2
simtrace	CNAME	host2
sdr	CNAME	host2
cos	CNAME	host2
op25	CNAME	host2
projects	CNAME	host2
bb	CNAME	host2
baseband	CNAME	host2
gmr	CNAME	host2
qc	CNAME	host2
openbsc	CNAME	host2
tetra	CNAME	host2
patchwork	CNAME	host2
gerrit	CNAME	host2

Only critical domain names remain on old machine for now:

- ftp.osmocom.org (ftp, not just http)
- lists.osmocom.org (smtp/mailman side, not just http)
- dect.osmocom.org (it's own entire universe)