

Open Infrastructure - Task #7400

Switch all servers to IPv6 only netboot

12/02/2019 12:02 PM - Nico Schottelius

Status: Closed	Start date: 11/30/2019
Priority: Normal	Due date:
Assignee: Nico Schottelius	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version:	
PM Check date:	

Description

Objective

- Remove one of the last IPv4 bits from our infrastructure (-> less complexity)
- Test that all servers are in a good state (regular reboot)

Steps

- Setup ipxe USB sticks
- Modify the internal network to provide IPv6 netboot
 - radvd
 - dhcp6
- Use test servers(s) to test boot
- If successful:
 - Reboot all servers (always with VM migrations before)
- First place5, then place6

place5

- prepare usb sticks
- test one server after another
- checkout server1.place5 / migrate special services elsewhere (?)

ETA

Should be finished by end-of-week.

Subtasks:

History

#1 - 12/03/2019 02:00 PM - Nico Schottelius

- Description updated

#2 - 12/03/2019 04:23 PM - Nico Schottelius

place5 to be done on 2019-12-04

#3 - 12/04/2019 02:47 PM - Il nu

- Description updated

#4 - 12/05/2019 11:38 AM - Il nu

place5 setup is continuing on 12-05

#5 - 10/06/2020 01:33 PM - Samuel Hailu

- Status changed from New to Feedback

- Assignee changed from Samuel Hailu to Nico Schottelius

#6 - 10/07/2020 01:40 PM - Nico Schottelius

- *Status changed from Feedback to Closed*