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Subject: HA cluster with DRBD and Heartbeat + VE with LAMP ?

Posted by [tsndcb](#) on Wed, 04 May 2011 12:40:49 GMT

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Hi all,

I wanted to know if some body has always done this configuration (because I tried to done it)

I've two RHEL 5.5 servers (HN)with openvz  
(ovzkernel-2.6.18-238.9.1.el5.028stab089.1.x86\_64.rpm)

I've follow this howto HAclusterwithDRBDandHeartbeat on the wiki with drbd  
8.3.10,pacemaker-1.0.11 and heartbeat-3.0.3.

Configuration seems OK

I've a VE with LAMP (Apache + php + mysql)

Actually, I've done two drbd "FS" /vz and /data, on /vz there are OS + binary for (apache, php, mysql ...) on /data there are data for apache and mysql database.

My question is how the "primary" VE must to migrate on the secondary HN when the first HN failed ?

Must I need to use drbd only for /data and need to setup an other VE on the secondary HN it use only data ? Or must must I need to used drbd for /vz and /data ? I wanted to done a fail-over configuration.

thanks in advanced for your clarify answer.

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