Subject: Re: TEST IDEA - Scaling with openvz
Posted by kingneutron on Tue, 29 May 2007 06:43:15 GMT
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[[
I'm pretty sure I can do this programmatically with simple Bash scripting; but is there a way in-VE
to have it determine what its number is on the host? (i.e. VE 1003 should "know" it's number is
1003 somehow without having networking enabled yet.)
]]

--What I've got so far is that beancounters knows what its VE number is:

BEGIN VE 101 /etc/init.d/rc.local (PARTIAL)

```
do_start() {
    if [ -x /etc/rc.local ]; then
        [ "$VERBOSE" != no ] && log_begin_msg "Running local boot scrip
        /etc/rc.local
        ES=$?
        [ "$VERBOSE" != no ] && log_end_msg $ES
        return $ES
    fi

# Openvz mods: 2007.0528
/bin/rm /dev/shm/THISVE

thisve=`cat /proc/user_beancounters \
  |grep kmemsize \
  |awk '{ print $1 }'`

thisve=${thisve//:/} # Take out the trailing ":"

echo $thisve > /dev/shm/THISVE

# If THISVE < 1000, it is a Master Image.

# If not, consider it a clone:
# o Setup IP
#  and start listening.

}

case "$1" in
   start)
```