

High Availability: How do I rename my head nodes?

I've got a failover setup. How do I rename my head nodes?

The following works even if you are exchanging names:

Eg: head 1 is a white box and head 2 is a black box.

But their names got swapped around during setup by mistake, so that head 1 is wrongly called ~~blackbox~~ and head 2 is wrongly called ~~whitebox~~

The swap can be corrected with these commands run on the active. Suppose the active is ~~blackbox~~:

Then:

1. using `cmha-setup: undo failover setup`,
2. using `cmsh`: change hostname of only head to the desired name from ~~blackbox~~ to `whitebox`. This must be done from within `CMDaemon` to get configurations changed appropriately. Eg: `cmsh -c "device use master; set hostname whitebox commit"`. The head node (which is incidentally the only head node since failover was undone) is then rebooted after this to commit the changes.
3. using `cmha-setup`: run `failover setup` on the box that is to be `whitebox`

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