phion

https://campus.barracuda.com/doc/79463401/

The *phion* script is started from the CLI:

/etc/rc.d/init.d/phion

No other scripts should be started from the CLI.

Options

You can use the following options with *phion*:

phion start

Invokes the network layer on system boot. It initiates the following actions:

- Sets necessary and optional syscontrols from the *boxadm.conf* file.
- If the */opt/phion/update/box.par* file is available, activates its configuration.
- Activates the configuration of the *boxadm.conf* file (does not change passwords).
- If the */opt/phion/INSTALL* directory exists, changes passwords and then deletes the directory.
- Checks and activates the *boxnet.conf* file as far as possible, even if the configuration is not consistent.
- If not forbidden by */etc/phion/options*, starts the operative layer.

phion stop

Stops the phion subsystem and network at system shutdown. It initiates the following actions:

- Stops operative layer.
- Disables all network devices.
- Disables all IP addresses and routes.

phion recover

Has the same functionality as phion start. It is obsolete and exists only for downward compatibility reasons.

phion restart

Reinitializes the operative layer by executing the following actions:

- Stops the operative layer.
- Performs a consistency check (*boxnet.conf*). It the configuration is inconsistent, the process is stopped.
- Activates *boxadm.conf*.
- If not forbidden by */etc/phion/options*, starts the operative layer.

phion adm_refresh

Activates the *boxadm.conf* entries only. This action can be performed without interfering with the operative layer.

Note that executing this may change the passwords.

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