

Cluster Monitoring: How do I run a health check only for a specific set of nodes?

With Bright 8.x this can be done using nodeexecutionfilters.

Example:

Modifying the megaraid health check to only be run on a specific set of nodes rather than on all nodes of the cluster.

First, go into the nodeexecutionfilters submode of the megaraid check:

```
# cmsh
% monitoring setup use megaraid
% nodeexecutionfilters
```

Next remove the existing filter:

```
% remove mega\ raid
```

Then, create a new filter for your specific set of nodes. For example, let's say you only want the check to run on node001 through node003:

```
## Note here that "onlythesenodes" is just a name, which you can change ##
% add node onlythesenodes
% set nodes node00[1-3]
% commit
```

After that, you can verify which nodes the megaraid check will run on using the "nodes" command while in the megaraid check's definition:

```
% monitoring setup use megaraid
% nodes
Unique solution ID: #1472
Author: Sean Eubanks
Last update: 2019-05-29 12:29
```