

# Navisphere CLI cheat sheet

## Raid Groups | LUN config | Storage Groups | Cache config

It is probably easier to use the Navisphere GUI to configure the Clarion but below are some of the CLI commands that can be used to configure the SAN. There is also a procedure generator which is very useful called `clarproc.exe` which can be found on the [www.emc.com](http://www.emc.com) web site

### Raid Groups

Creating a raid group	<pre> navcli -h &lt;san&gt; createpg sgID disks &lt;options&gt; example: navcli -h fc4700 createpg 15 0_0_0 0_0_1 0_0_2 -rm yes -pri high sgID = decimal raid group id 0_0_0 = lun enclosure disk rm = delete raid group when last LUN is unbound pri = expansion / defragmentation priority </pre>
expanding a raid group	<pre> navcli -h &lt;san&gt; chgpg sgID &lt;options&gt; example: navcli -h fc4700 chgpg 15 -expand 0_0_4 0_0_5 -lex yes -pri high lex = is LUN expansion also allowed </pre>
destroying a raid group	<pre> navcli -h &lt;san&gt; destroypg sgID disks &lt;options&gt; example: navcli -h fc4700 destroypg 15 0_0_0 0_0_1 0_0_2 -rm yes -pri high </pre>
modifying a raid group parameters (priority etc)	<pre> navcli -h fc4700 chgpg 15 -pri high </pre>
display status of a raid group	<pre> navcli -h fc4700 getpg 15 -lunlist </pre>

### LUN and Meta LUN configuration

Binding a LUN	<pre> navcli -h &lt;san&gt; bind said-type &lt;len B&gt; -sg sgID &lt;options&gt; example: navcli -h fc4700 bind s5 3 -sg 0 -cc 1 -wc 1 -sg mb -cap 100 s5 = said 5 cc = read cache (0:disable, 1:enable) wc = write cache (0:disable, 1:enable) sg = size qualifier (MB, GB) cap = size of the said </pre>
unbinding a LUN	<pre> navcli -h fc4700 unbind 3 </pre>
display LUN properties	<pre> navcli -h fc4700 getlun 3 -allprops </pre>
expanding a meta LUN	<pre> navcli -h fc4700 metaLun -expand -base &lt;number&gt; -lun &lt;number&gt; -type [c d] &lt;options&gt; c = concatenate s = stripe </pre>
destroying a meta LUN	<pre> navcli -h fc4700 metaLun -destroy -metaLun &lt;number&gt; </pre>
displaying meta LUN status	<pre> navcli -h fc4700 metaLun -info &lt;options&gt; (general information) navcli -h fc4700 metaLun -list -metaLun &lt;number&gt; (specific info on a meta LUN) </pre>
Modifying a meta lun	<pre> navcli -h fc4700 metaLun -modify -metaLun &lt;number&gt; </pre>

### Storage Groups

# Vnx Navisphere Cli Command Reference Manual

**Michael Brown**



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