

| Category          | Action   | Max msg                             | Max msg (alias)     |
|-------------------|--|-------------------------------------|---------------------|
| core              | Add shred from file with optional args         | add <file> [arg1 arg2 .. ]          | + <filepath> [args] |
| core              | Run chuck file as shred (last file remembered) | run <file>                          |                     |
| core              | Eval code as shred                             | eval <code>                         |                     |
| core              | Remove shred                                   | remove <shred_id>                   | - <shred_id>        |
| core              | Remove last shred                              | remove last                         |                     |
| core              | Remove all shreds                              | remove all                          |                     |
| core              | Replace shred                                  | replace <shred_id> <file>           | = <shred_id> <file> |
| core              | List running shreds                            | status                              |                     |
| core              | Clear vm                                       | clear vm                            | reset               |
| core              | Clear globals                                  | clear globals                       |                     |
| core              | Reset id                                       | reset id                            |                     |
| core              | Time   | time                                |                     |
| utility           | Set active file attribute (does not run)       | file <path>                         |                     |
| utility           | Set full path to editor attribute              | editor <path>                       |                     |
| utility           | Prevent running shreds when dsp is off         | run_needs_audio                     |                     |
| utility           | Open file in external editor                   | edit <path>                         |                     |
| utility           | Probe and list chugins in console              | chugins                             |                     |
| utility           | Get/set loglevel (0-10)                        | loglevel & loglevel <n>             |                     |
| utility           | Get state of chuck vm                          | vm                                  |                     |
| utility           | Launch chuck docs in a browser                 | docs                                |                     |
| utility           | Clear Max console                              | clear console                       |                     |
| variable          | Change param value (untyped)                   | <name> <value>                      |                     |
| variable          | Dump global variables to console               | globals                             |                     |
| event             | Trigger named event                            | sig <name>                          |                     |
| event             | Trigger named event all shreds                 | broadcast <name>                    |                     |
| variable          | Set int variable                               | set int <name> <value>              |                     |
| variable          | Set float variable                             | set float <name> <value>            |                     |
| variable          | Set string variable                            | set string <name> <value>           |                     |
| variable          | Set int array                                  | set int[] <name> v1, v2, ..         |                     |
| variable          | Set float array                                | set float[] <name> v1, v2, ..       |                     |
| variable          | Set int array indexed value                    | set int[i] <name> <index> <value>   |                     |
| variable          | Set float array indexed value                  | set float[i] <name> <index> <value> |                     |
| variable          | Set int associative array value                | set int[k] <name> <key> <value>     |                     |
| variable          | Set float associative array value              | set float[k] <name> <key> <value>   |                     |
| callback event    | Listen to event (one shot)                     | listen <name> or listen <name> 0    |                     |
| callback event    | Listen to event (forever)                      | listen <name> 1                     |                     |
| callback event    | Stop listening to event                        | unlisten <name>                     |                     |
| callback event    | Trigger named callback                         | sig <name>                          |                     |
| callback event    | Trigger named callback all shreds              | broadcast <name>                    |                     |
| callback variable | Get int variable                               | get int <name>                      |                     |
| callback variable | Get float variable                             | get float <name>                    |                     |
| callback variable | Get string variable                            | get string <name>                   |                     |
| callback variable | Get int array                                  | get int[] <name>                    |                     |
| callback variable | Get float array                                | get float[] <name>                  |                     |
| callback variable | Get int array indexed value                    | get int[i] <name> <index>           |                     |
| callback variable | Get float array indexed value                  | get float[i] <name> <index>         |                     |
| callback variable | Get int associative array value                | get int[k] <name> <key>             |                     |
| callback variable | Get float associative array value              | get float[k] <name> <key>           |                     |
| callback variable | Set int variable                               | set int <name> <value>              |                     |
| callback variable | Set float variable                             | set float <name> <value>            |                     |
| callback variable | Set string variable                            | set string <name> <value>           |                     |
| callback variable | Set int array                                  | set int[] <name> v1, v2, ..         |                     |
| callback variable | Set float array                                | set float[] <name> v1, v2, ..       |                     |
| callback variable | Set int array indexed value                    | set int[i] <name> <index> <value>   |                     |
| callback variable | Set float array indexed value                  | set float[i] <name> <index> <value> |                     |
| callback variable | Set int associative array value                | set int[k] <name> <key> <value>     |                     |
| callback variable | Set float associative array value              | set float[k] <name> <key> <value>   |                     |