Cylc Cheat Sheet

This cheat sheet serves as a reference guide for a subset of Cylc commands and is not a substitute for a formal tutorial. For more in depth information, see Cylc-7.8.8 command reference

Cylc Commands

Display cylc help information

```
cylc --help
```

Register the name REG for the suite definition in PATH.

```
cylc register [REG] [PATH]
```

Parse and validate suite definition. SUITE name or path

```
cylc validate SUITE
```

Start a suite run (REG) from scratch.

```
cylc run REG
```

A terminal-based monitor for suite REG. Exit with 'Ctrl-C'.

```
cylc monitor REG
```

Tell suite REG to shut down.

```
cylc stop REG
```

Kill all active tasks in suite REG

```
cylc kill REG
```

This is the cylc scan gui for monitoring running suites on a set of hosts.

```
cylc gscan
```

Print information about running suites.

```
cylc scan
```

Print task states retrieved from a suite database

```
cylc suite-state REG
```