



AHELP for CIAO 3.4

dollarsign

Context: [sherpa](#)

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Synopsis

Must precede any Unix command issued within Sherpa or ChIPS.

Syntax

```
sherpa> $<arg>
chips> $<arg>

where <arg> is a Unix command. Alternatively, ! can be used in place of
$.
```

Description

However, the Unix command cd is an exception to this syntax, and must be issued within Sherpa or ChIPS without a preceding \$ character.

The Unix commands ls and pwd are also exceptions to this syntax, and may or may not be issued within Sherpa or ChIPS without a preceding \$ character.

Example 1

Issue various Unix commands within Sherpa:

```
sherpa> cd /disks/a/mydata
sherpa> ls
sherpa> pwd
/disks/a/mydata
```

Example 2

Issue various Unix commands within Sherpa:

[REDACTED]

```
sherpa> $more data.dat
0.5 1.80766
1.5 2.21929
2.5 2.64117
3.5 3.10638
4.5 3.51711
5.5 3.74749
```

Example 3

Use a Unix command to clear the screen:

```
sherpa> $clear
```

This Unix command will clear the screen.

Bugs

See the [Sherpa bug pages](#) online for an up-to-date listing of known bugs.

See Also

chandra

[guide](#)

sherpa

[bye](#), [calc](#), [kcorr](#), [dataspace](#), [dcounts](#), [echo](#), [eflux](#), [eqwidth](#), [erase](#), [flux](#), [get](#), [get dcounts sum](#), [get dir](#),
[get eflux](#), [get eqwidth](#), [get filename](#), [get flux2d](#), [get flux str](#), [get lfactorial](#), [get mcounts sum](#),
[get pflux](#), [get source components](#), [get verbose](#), [groupbycounts](#), [guess](#), [is](#), [journal](#), [list](#), [list par](#), [mcounts](#),
[numbersign](#), [paramest](#), [plot eprof](#), [plot rprof](#), [prompt](#), [reset](#), [run](#), [set](#), [set analysis](#), [set axes](#), [set coord](#),
[set dataspace](#), [set dir](#), [set verbose](#), [setplot](#), [sherpa-module](#), [sherpa plotfn](#)s, [sherpa utils](#), [show](#), [simspec](#),
[use](#), [version](#)