

URL: http://cxc.harvard.edu/ciao3.4/dictionary/stacks.html

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## **Stacks**

In <u>CIAO</u>, a stack is an ASCII file containing a list of filenames. Many CIAO tools can accept a stack as an input instead of a single file via the @ qualifier. The tool runs on each file in the stack consecutively; some tools create a stack of output files, while others combine the results into a single output. For details, see the <u>stack</u> ahelp file.

The term "stack" is used similarly when referring to region shapes in a file. The <u>Regions with Multiple Shapes vs.</u> <u>Region Stacks</u> section of the <u>Using CIAO Region Files</u> explains this and gives an example.

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