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 AHELP for CIAO 3.4

## rename

Context: [sherpa](#)

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## Synopsis

Changes the name that has been given to a model component by the user.

## Syntax

```
sherpa> RENAME <modelname> <new_modelname>
```

where <modelname> is the name that has been given to a model component by the user, and <new\_modelname> is the new name to be assigned.

## Example

Change the name of a model component:

```
sherpa> PARAMPROMPT OFF
sherpa> GAUSS[modelb]
sherpa> RENAME modelb modelB
sherpa> SHOW modelB
gauss1d[modelB]
  Param   Type      Value      Min      Max      Units
  -----
  1  fwhm  thawed    10.0000  1.1755e-38  3.4028e+38
  2   pos  thawed     0.0000 -3.4028e+38  3.4028e+38
  3  ampl  thawed     1.0000 -3.4028e+38  3.4028e+38
```

## Bugs

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

## See Also

*sherpa*

[autoest](#), [background](#), [create](#), [create\\_model](#), [createparamset](#), [fit](#), [freeze](#), [get\\_defined\\_models](#),  
[get\\_model\\_params](#), [get\\_models](#), [get\\_num\\_par](#), [get\\_par](#), [get\\_stackexpr](#), [getx](#), [gety](#), [guess](#), [instrument](#),

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[integrate](#), [is\\_paramset](#), [jointmode](#), [kernel](#), [lineid](#), [linkparam](#), [mdl](#), [modeexpr](#), [modelstack](#), [nestedmodel](#),  
[noise](#), [paramprompt](#), [paramset](#), [pileup](#), [run\\_fit](#), [set\\_par](#), [set\\_paramset](#), [set\\_stackexpr](#), [source](#), [thaw](#),  
[truncate](#), [unlink](#)

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URL:  
<http://cxc.harvard.edu/ciao3.4/rename.html>  
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