



 AHELP for CIAO 3.4

regRegionString

Context: [region](#)

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Synopsis

Print out details about a region.

Syntax

```
String_Type regRegionString( Region_Type Region )
```

Description

The regRegionString returns a string representation of the region.

Example 1

```
chips> require("region")
chips> reg = regParse("circle(10,10,4)")
chips> regRegionString(reg)
Circle(10,10,4)
```

Example 2

```
chips> reg = regParse("circle(10,10,4)-rect(4,2,5,4)")
chips> regRegionString(reg)
Circle(10,10,4)&!Rectangle(4,2,5,4)
```

CHANGES IN CIAO 3.2

This routine is new in CIAO 3.2.

Bugs

See the [bugs page for the region library](#) on the CIAO website for an up-to-date listing of known bugs.

See Also

modules

[region](#)

region

[regarea](#), [regextent](#), [reginsideregion](#), [regparse](#), [regprintregion](#), [regregionstring](#)

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