

*AHELP for CIAO 3.4*

## **ds9\_set\_zoom**

Context: [ds9](#)*Jump to:* [Description](#) [See Also](#)

### **Synopsis**

Zoom in or out

### **Syntax**

```
ds9_set_zoom( zoom )
ds9_set_zoom( zoom, handle )
```

### **Description**

Set the current zoom to the specified value. Values greater than 1 zoom in to image features, while values less than 1 zoom out.

### **See Also**

*ds9*

[ds9\\_center](#), [ds9\\_clear](#), [ds9\\_get\\_array](#), [ds9\\_get\\_cmap](#), [ds9\\_get\\_coords](#), [ds9\\_get\\_crosshair](#),  
[ds9\\_get\\_file](#), [ds9\\_get\\_regions](#), [ds9\\_get\\_scale](#), [ds9\\_get\\_zoom](#), [ds9\\_launch](#), [ds9\\_pan](#), [ds9\\_put\\_array](#),  
[ds9\\_put\\_crosshair](#), [ds9\\_put\\_file](#), [ds9\\_put\\_regions](#), [ds9\\_put\\_wcs](#), [ds9\\_put\\_wcs\\_keys](#),  
[ds9\\_put\\_wcs\\_struct](#), [ds9\\_quit](#), [ds9\\_set\\_cmap](#), [ds9\\_set\\_scale](#), [ds9\\_view](#)

*modules*

[ds9](#)

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URL:

[http://cxc.harvard.edu/ciao3.4/slds9\\_set\\_zoom.html](http://cxc.harvard.edu/ciao3.4/slds9_set_zoom.html)

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