dish.restorestate	Restore state on startup? Allowed:T or F Default: T
dish.statefile	DISH state file to use on startup Allowed:any valid file name Default: $HOME/dishstate/default

---

1.1.22 viewer - Tool

Package **utility**
Module **aipsrcdata**

viewer definitions

Description
Set up various defaults for the viewer tool. This can be used to define the color of tools such as the Rectangle Zoomer, so that they are drawn in a color visible on your default colormap, e.g.

Example

```
display.controls.color: yellow
display.colormaps.defaultcolormap: RGB 1
```

Note that some are dependent on others. You can't select a defaultcolormap from a usertable if the usertable isn't defined.

Aipsrc Variables

display.axislabels	Turn on display of axes and labels? Allowed:on or off Default: off for images, on for ms
display.axislabels.charsize	Character size for axis labels (pgplot units) Allowed:0.1 – 4.0 Default: 1.2
display.axislabels.linewidth	Line width for axis labels (pgplot units) Allowed:0.0 – 5.0 Default: 1.4
display.axislabels.world	Show world (on) or pixel (off) coordinates Allowed:on or off Default: on
display.controls.color	The outline color of the drawing tools (e.g. zoom rectangle) Allowed:an X color name (string) Default: green
display.controls.linewidth	The width in pixel of the drawing tools Allowed:integer Default: 1
display.controls.doubleclickinterval	maximum time delay in seconds between two clicks (double click) Allowed:float Default: 0.5
display.colormaps.defaultcolormap	The default colormap for raster display Allowed:a colormap name (string) Default: Greyscale 1
display.colormaps.usertable	the full path to an aips++ table containing colormap definitions Allowed:any valid file name (full path)
display.colormaps.usedefault	Use the default definitions as well as the user table? Allowed:yes or no Default: no
display.contour.color	The dafult color for contours Allowed:an X color name (string) Default: foreground
display.cachesize	maximum number of views which should be cached per Viewerdisplaydata Allowed:integer Default: 256
viewer.colorscheme	The backgound color of viewerdisplaypanel tools Allowed:screen or paper Default: screen

1.2 catalog - Module

Module for file operations

Description

The catalog module displays a list of disk files on your command line interface or in a GUI, depending upon how you set up your *.aipsrc* file.

Display the list of files in a File Catalog GUI by adding the following line to your *.aipsrc* file:
`catalog.default: gui`
or
Display the list of files on your screen by adding the following line to your *.aipsrc* file:
`catalog.default: screen`
File operations possible are: copying, renaming, deletion, viewing, selecting, *etc.*.

A catalog `tool` is created by the global constructor function `catalog`. A default catalog tool called **defaultcatalog** is automatically created by typing `include catalog.g` in your glish command line window. You can use **dc** as a shortcut name for **defaultcatalog**.

Double-clicking on a directory will cause a show to that directory or will cause a selected file name to be sent back (if the select(anddismiss) option is enabled).

Aipsrc Variables

catalog.default	'gui' starts GUI when catalog is started Allowed:String Default: ''
catalog.confirm	Confirm file deletion/copy/move? Allowed:yes, directory, no Default: yes
catalog.tablesizeoption	How to show table sizes Allowed:no, shape, bytes Default: no
catalog.alwaysshowdir	Always show directories in file listing? Allowed:Bool Default: T
catalog.sortbytype	Sort file listing by file type? Allowed:Bool Default: F
catalog.vscrollbar	Where to place vertical scrollbar Allowed:left, right Default: right
catalog.view.PostScript	Viewer for PostScript files Allowed:String Default: ghostview
catalog.view.Graphics	Viewer for Graphics files Allowed:String Default: xv
catalog.view.image	Viewer for image files Allowed:imageview, aipsview, defaultviewer Default: imageview
catalog.edit.ascii	Editor for ascii files ('' = default editor) Allowed:String Default: ''
catalog.edit.Glish	Editor for Glish files ('' = default editor) Allowed:String Default: catalog.edit.ascii
catalog.view.ascii	Viewer for ascii files ('' = default editor) Allowed:String ('text' is in glish window) Default: catalog.edit.ascii
catalog.view.Glish	Viewer for Glish files ('' = default editor) Allowed:String ('text' is in glish window) Default: catalog.edit.Glish

Tools

catalog	File operations
checker	Tool to check the AIPS++ environment

Functions