



datautils

February 1, 2016

Abstract

General utilities for manipulating DAL data entities

1 Instruments/Modes

Not applicable.

2 Use

pipeline processing	yes
interactive analysis	yes

3 Description

This is a collection of C++ classes used to augment data manipulation functionality present in the DAL.

This library includes classes to

- Provide automatic type conversions (`ConvertibleData`)
- Support pixel arrays (images) and pixel lists
- Read in and perform simple (linear) mappings of WCS information stored in datasets.

The main client of this package is **arfgen**.



4 Comments

5 Future developments

References