

NAME

voimage – Query VO image services for data

SYNOPSIS

voimage [<opts>] <service> [<object> | <ra> <dec>] [<size>]

OPTIONS

The *voimage* application accepts the following options:

-h, --help

Print a help summary to the terminal and exit. No processing is done following this flag.

All VODATA task options**DESCRIPTION**

The *voimage* task is a convenience application built on top of the *vodata* application, logically it will only query for image data and will set the appropriate flags when calling *vodata*.

For a complete list of options and a description of the task behavior, see the *VODATA* man page.

RETURN STATUS

On exit the **voimage** task will return a zero indicating success, or a one indicating an error.

EXAMPLES

1) Query for all X-ray image data of M51:

```
% voimage -b x-ray any m51
```

2) Query an HST service having data of the subdwarf galaxy IC 10, print a count of the results only:

```
% voimage -c CADC/HST IC10
```

BUGS

No known bugs with this release.

Revision History

Feb 2013 - First public release

Author

Michael Fitzpatrick (fitz@noao.edu), Feb 2013

SEE ALSO

vodata, vocatalog, vospectrum