

diet-ls

file listing utility

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Abstract

diet-ls can display the content of a directory. This command takes in argument the path of the file in the following form `{host}:{path}`.

1 Synopsis

diet-ls [**-config** *diet_config_file*] [**-aRl**] *file*

2 Description

diet-ls uses the configuration file *diet_config_file* defined with the **-config** option to be able to get information about the *host* where we want to list the files. If the **-config** option is not set, *diet-ls* will use `$HOME/.diet/client.cfg`. If this file does not exist, the path to the client configuration file could also be defined with the `DIET_CLIENT_CONFIG` environment variable.

diet-ls will list the file in the *file*.

[**-config** *diet_config_file*] Configuration file used by *diet-ls* to list the files on *host*. This option can be omitted. In that case we fall back to the default configuration file `$HOME/.diet/client.cfg`. The configuration file path could also be defined through a environment variable : `DIET_CLIENT_CONFIG`.

[**-a**] Display all files.

[**-R**] Recursive listing.

[**-l**] Long display.

file The file we are listing. It is of the form `{host}:{path}`.

-h|--help Some help about *diet-ls*

3 Files and variables

\$HOME/.diet/client.cfg Default configuration file for *diet-ls*.

DIET_CLIENT_CONFIG Variable that could store the path to the *diet-ls* configuration file

OMNIORB_CONFIG Variable defining the path to the omniORB configuration file

4 Example

How to list all the files with a long display in the *home* directory on the *bar* machine?

diet-ls -config path_to_the_configuration_file -al bar:

5 See also

diet-chgrp(1), *diet-cp*(1), *diet-head*(1), *diet-chmod*(1), *diet-mkdir*(1), *diet-mv*(1), *diet-rm*(1), *diet-rmdir*(1), *diet-tail*(1), *diet-status*(1), *diet-agent*, *omniNames*.

6 Prerequisites

DIET *diet-ls* requires a DIET installation with version ≥ 2.3 .

7 Version

Version: 1.1 of February 22, 2010.

8 License et Copyright

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