

diet-head

file head printing utility

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Version 1.1

Abstract

diet-head can display the head of a file. This command takes in argument **the name of the file** (of the form `host:path`) we want to get the **line** first number of lines.

1 Synopsis

diet-head [**-config** *diet_config_file*] **-line** *line_number* *file*

2 Description

diet-head uses the configuration file *diet_config_file* defined with the **-config** option to be able to get information about the *host* where the file is located. If the **-config** option is not set, *diet-head* 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-head will display the first **line_number** lines of the *file*.

[-config *diet_config_file*] Configuration file used by *diet-head* to be able to display the head of the file 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`.

-lineline_number The number of head lines that will be displayed. (default value is 10)

file The file we are displaying the head. It is of the form `host:path`.

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

3 Files and variables

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

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

OMNIORB_CONFIG Variable defining the path to the omniORB configuration file

4 Example

How to display the 20 first lines of a *file* called *foo* on the *bar* machine?

diet-head -config path_to_the_configuration_file -line 20 bar:foo

5 See also

diet-chgrp(1), *diet-cp*(1), *diet-chmod*(1), *diet-ls*(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-head* 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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