

ExplainShell

ExplainShell est un outil qui analyse votre commande Linux et qui vous ressort les documentations des fonctions utilisées (parse les 30 000 pages de man d'Ubuntu).

Le principe est simple : vous entrez votre commande dans le champ dédié et vous obtenez une explication simple et graphique de celle-ci.

Lien

Un exemple vaut mieux qu'un long discours.

- [Explain Shell](#)
- [Git d'Explain Shell](#)

The screenshot shows the ExplainShell website interface. At the top, the logo 'explainshell.com' is displayed with a hand icon. Below it, there is a search bar containing the command 'cat /proc/cpuinfo | grep' and a 'theme' dropdown menu. A navigation bar shows 'showing all, navigate: <- explain sed(1) -> explain shell syntax'. The main content area displays a command pipeline: 'cat(1) /proc/cpuinfo | grep(1) -i "Amodel name" | awk(1posix) -F: " '{print \$2}' | head(1) -1 | sed(1)'. Below the command, a graphical diagram uses colored lines to connect each command to its corresponding documentation box. The 'cat(1)' command is linked to a box titled 'concatenate files and print on the standard output'. The 'grep(1)' command is linked to a box titled 'Concatenate FILE(s), or standard input, to standard output. With no FILE, or when FILE is -, read standard input.' The 'awk(1posix)' command is linked to a box titled 'Pipelines' which explains that a pipeline is a sequence of one or more commands separated by pipe operators. The 'sed(1)' command is linked to a box with a question mark. The 'head(1)' command is also linked to a box with a question mark.

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