

Basics of Linux pipes and Redirections

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./jq



Jq Command for Bash Shell Scripting

Basics of Linux Pipes and Redirections

- **Pipes:**
 - To Pass one command output as an input to another command
 - `Cmd1 | Cmd2`
- **Redirection:**
 - Are used to create a file or to read from a file
 - `Cmd > file.txt` to create a new file/re-write new content to an existing file
 - `Cmd >> file.txt` to append content to an existing file
 - `Cmd < input` (to provide input as a file)
 - `Cmd << input` (to provide input as a multiline)
 - `Cmd <<< input` (to provide input as a string (single or multiple lines))
 - `Cmd <<< “$(command output)”`

Jq is a command-line utility to parse JSON Data

Thank you