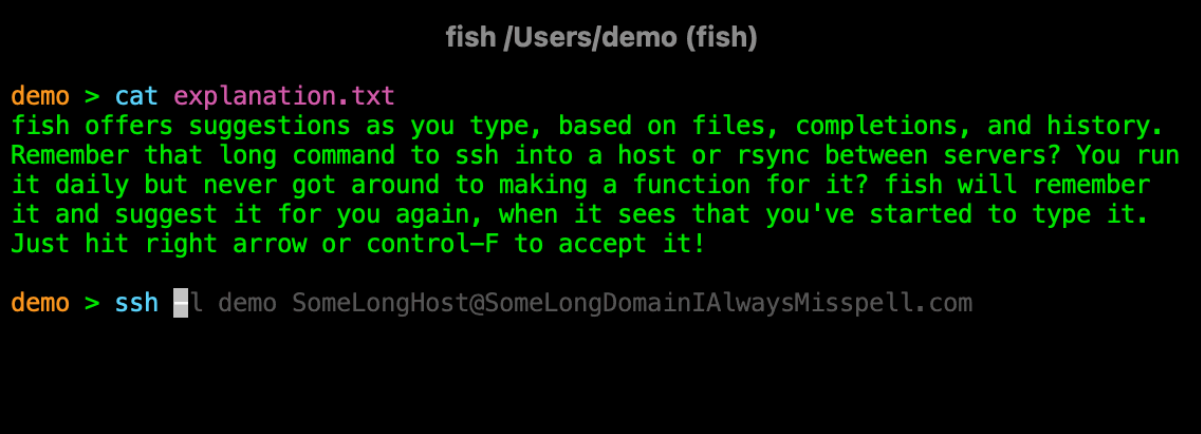


Part Nikita Yakovenko

Fish (Friendly Interactive SHell) is a powerful command line interpreter for UNIX-like operating systems that combines ease of use with multifunctionality.

Auto-completion: Fish offers dynamic auto-completion of commands, files, and variable names. You can start typing a command or file path and press Tab to see the available options.

A screenshot of a terminal window running the Fish shell. The title bar at the top reads "fish /Users/demo (fish)". The prompt is "demo >". The user has typed "cat explanation.txt". Below this, a green text block explains that Fish offers suggestions based on files, completions, and history, and that it will remember long commands like "ssh" to suggest them again. The prompt is then "demo > ssh", followed by a space and the start of a long host address "l demo SomeLongHost@SomeLongDomainIAalwaysMisspell.com". The text "l" is highlighted in blue, and the rest of the host address is highlighted in green.

```
fish /Users/demo (fish)
demo > cat explanation.txt
fish offers suggestions as you type, based on files, completions, and history.
Remember that long command to ssh into a host or rsync between servers? You run
it daily but never got around to making a function for it? fish will remember
it and suggest it for you again, when it sees that you've started to type it.
Just hit right arrow or control-F to accept it!
demo > ssh l demo SomeLongHost@SomeLongDomainIAalwaysMisspell.com
```

Photo from this web-site: <https://fishshell.com> This web-site with official documentation about fish.

Colour-coded syntax underlining: Commands and arguments are highlighted in colour, making it easier to read and edit the lines you type.

Intuitive syntax: Fish offers a more natural and intuitive syntax for commands, making it easier to write scripts and interact with the command line.

Built-in scripting support: Fish provides convenient tools for writing scripts and automating tasks. It uses its own syntax, which is different from Bash or Zsh, but allows you to create powerful scripts to automate routine tasks.

Interactive features: With fish, you can create and use your own functions directly from the command line, making it easier to work with the system.