

.bashrc

Adapted from materials by Dr. Carrier

A terminal window with a black background. The text 'ubuntu@ubuntu: ~\$' is displayed in a green monospaced font. The prompt character is a blue tilde '~'. A vertical bar cursor is positioned to the right of the prompt.

Configuration files

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Runs when you start a terminal

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- Or use source (e.g., `source ~/ .bashrc`)

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These contain bash commands

We'll talk more about similar files soon!

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Ideas for other useful aliases?

Environment variables

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Example: PATH - Where bash looks for programs to run

Editing environment variables (e.g., PATH)

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“:” allows us to have multiple values

Note that bash searches PATH in order

Installing software from source

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Working through an example: sl

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Working through an example: sl

First, let's clone the repo:

```
git clone git@github.com:mtoyoda/sl.git
```

If you don't have ssh keys setup on EOS:

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git clone https://github.com/mtoyoda/sl
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Build the application, if necessary

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Modify PATH to include this directory