07 – Extra commands and details

CS 2043: Unix Tools and Scripting, Spring 2019 [1]

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This isn’t a lecture we’ll get to, but here’s some slides for those curious!

Interactive Shells

- Your environment is already setup and ready to go now that you have logged in.
- Now do the lightweight configurations, put in your `rc` file.
  - The `~/.bashrc` for `bash`
  - The `~/.kshrc` for `ksh`
  - The `~/.zshrc` for `zsh`
- Things you put in these files:
  - Shell specific `aliases`, `functions`, etc.
- Things you never do:
  - `source ~/.bash_profile` from `~/.bashrc` for example.
  - It goes the other way: `~/.bash_profile` sources `~/.bashrc`
  - Initial `login` shell is is when *profile* get sourced.
[1] Stephen McDowell, Bruno Abrahao, Hussam Abu-Libdeh, Nicolas Savva, David Slater, and others over the years. “Previous Cornell CS 2043 Course Slides”.