

# Introduction to the command-line interface (shell)

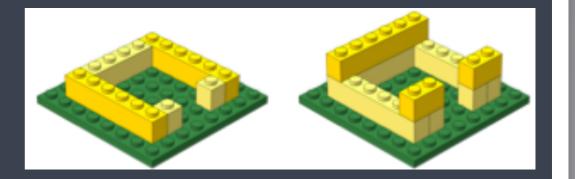
Harvard Chan Bioinformatics Core

in collaboration with

FAS Research Computing

https://tinyurl.com/hbc-shell-fasrc-online

## Learning Objectives



- Learn what a "shell" is and become comfortable with the commandline interface
  - Find your way around a filesystem using written commands
  - Work with small and large data files
  - Become more efficient when performing repetitive tasks
- Understand what a computational cluster is and why we need it

#### Exit survey

#### https://tinyurl.com/hbc-hsph-shell-exit

#### Data Management

HMS Data management -

Webpage: <u>https://datamanagement.hms.harvard.edu/</u> <u>Click here to sign up for data management related emails</u>

Harvard-wide Research Data Management -

https://researchdatamanagement.harvard.edu/

### Thanks!

#### FAS-RC crew

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- Maggie McFee
- Raminder Singh
- Muneeba Syed

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#### Contact us!

HBC webpage: <a href="http://bioinformatics.sph.harvard.edu">http://bioinformatics.sph.harvard.edu</a> HBC training materials: <a href="http://hbctraining.github.io/main">http://hbctraining.github.io/main</a> HBC workshop listserv: <a href="https://tinyurl.com/hbc-mailing-list">http://hbctraining.github.io/main</a>

Training email: <u>hbctraining@hsph.harvard.edu</u> Consulting email: <u>bioinformatics@hsph.harvard.edu</u> FAS-RC: <u>create a ticket</u>

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