Welcome to Academic and Research Computing (ARC) User Documentation

- Getting Started
- SEAS Login Server (how to access the SEAS compute resources)
- How To Connect (including info on how to set up your SSH keys)
- Shell, Environment, and Modules (how to load application software using the 'module' command)
- Overview of Compute Resources

For help and in-person appointments contact us at: help@seas.harvard.edu

For info on IT issues visit http://www.seas.harvard.edu/computing-office

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Talks, Workshops and Tutorials
- Talks
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  - Best Practices for Linux Security
  - Debugging and Profiling
  - TotalView Parallel Debugger
- Workshops
  - Python Workshop - Basics (February 1, 2018)
  - Python Workshop - Numerics (February 6, 2018)
  - Introduction to Programming in Python (Computefest 15 - January 13, 2015)
  - Introduction to Programming in Python (February 2, 2015)
  - Introduction to Matlab (February 3, 2015)
  - COMSOL tutorial for classes (Heat Transfer -- February 23, 2015)
  - Introduction to Machine Learning (ML) with Python (March 31, 2015)
  - Workshop on Simulation via COMSOL (01/20/2016, 01/21/2016)
  - COMSOL tutorials for ES 176/ES 276
  - Python Workshop Basics (Older -- 2014)
  - Python Workshop - Numerics (older)
  - Introductory Python Tutorials (02/01/18 and 02/06/18)
- Training Material
  - GPU Computing (CS 205)
  - Matlab Tutorial
  - Parallel Programming
  - Python Tutorials
  - Source code version control
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    - Working on the EMR cluster (CS 205)
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  - How to manage a Google Group
  - How to manage Sharepoint folder permissions
  - How to map a drive to SharePoint online
    - alternative way to map a drive to Sharepoint Online
    - Issues Mapping a drive to Sharepoint Online
  - How To obtain the MAC address from your system
  - How to register a computer on the Harvard wired network
  - How to sync Sharepoint libraries with OneDrive
  - onboarding/offboarding cheat sheet
- EECS
  - Migrating www.eecs.harvard.edu to AWS
- SEAS VDI Instructions
  - Migrate to Harvard Enterprise GitHub (code.harvard.edu)