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**
    - Parallel Programming (30)
    - 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
    - Spark on Amazon EMR (for CS 205)
      - Working on the EMR cluster (CS 205)
  - **Unix**
  - **Documentation Overview**
  - **How-to articles**
    - 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
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    - onboarding/offboarding cheat sheet
  - **EECS**
    - Migrating www.eecs.harvard.edu to AWS
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