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
- Using the SEAS Code Repository For Courses
- Using the SEAS Code Repository For Research
- Introduction To GIT
- Gitosis source code management
- Introduction To Subversion
- Academic Computing Subversion service
- Add External User/collaborator to OpenID for code.seas authentication

- Talks, Workshops and Tutorials
  - Talks
    - Parallel Programming (30)
    - Best Practices for Linux Security
    - Debugging and Profiling
    - TotalView Parallel Debugger
  - Workshops
    - Python Workshop Basics
    - Python for Numerics
    - 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
  - 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 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)