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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  • Workshops
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    - 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 (09/17/18 and 09/18/18)
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    - GPU Computing (AP 278)
    - GPU Computing (CS 205)
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    - Source code version control
    - Spark on Amazon EMR (for CS 205)
    - Working on the EMR cluster (CS 205)
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• Documentation Overview
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  - How to manage a Google Group
  - How to manage Sharepoint folder permissions
  - How to map a drive to SharePoint online
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    - Issues Mapping a drive to Sharepoint Online
  - How-to obtain the IP address of your system
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  - 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)
• SEAS Dropbox eligibility table
• Introduction to Cloud Computing