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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    - How to run Comsol on FAS Odyssey (SEAS users only)
    - How to run ABAQUS on FAS Odyssey (SEAS users only)
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  - Setting up SSH Access to SEAS Hosts on Windows machines
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  • Workshops
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    - Introduction to Programming in Python (Compufest 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)
    - Python Tutorial (Spring, 2019)
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  • Training Material
    - GPU Computing (AP 278)
    - GPU Computing (CS 205)
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      - Working on the EMR cluster (CS 205)
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      - How to manage Sharepoint folder permissions
      - How to map a drive to SharePoint online
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      - 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
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  • SEAS Dropbox eligibility table
  • Introduction to Cloud Computing