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
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  • 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)
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    • 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
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    • 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
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    • How to register a computer on the Harvard wired network
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• EECS
  • Migrating www.eecs.harvard.edu to AWS

• SEAS VDI Instructions
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