

# Introduction to GitHub & OneDrive

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# GitHub

- Source-Control Management (SCM) System
  - Provides Collaborative Development Environment
  - [Introduction to Collaborative Development](#)
- [JHU-BME580 431 Organization](#)
  - Newly invited individuals can make their own accounts
- [GitHub Desktop](#) - Allows GitHub connections from your desktop
- [Matlab Source Control Integration](#) - Integrates GitHub directly into Matlab

# OneDrive

- Cloud Computing resource available via [Hopkins Portal](#)
- Cardiac Output Subjects with ABP Signal share
  - 282 MIMIC-II subjects
  - Per-minute vitals data including Cardiac Output
  - 125Hz Arterial Blood Pressure data for subjects
  - All tab-delimited text files with headers for per-minute data

# GitHub/OneDrive Access

- All students should have access to both GitHub and OneDrive
- If a resource is inaccessible, send an e-mail to Stephen Granite ([sgranite@jhu.edu](mailto:sgranite@jhu.edu)) and the problems will be resolved