

# Git Going: An Intro to Git & GitHub

Learn how to use Git, one of the most popular programming efficiency tools available. You'll learn to create a new local repository, push to GitHub, handle merge conflicts, view commits, undo changes, and collaborate easily.

Group classes in NYC and onsite training is available for this course.  
For more information, email [corporate@nobledesktop.com](mailto:corporate@nobledesktop.com) or visit:  
<https://www.nobledesktop.com/classes/git-classes-nyc>



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## Course Outline

### Section 1

- Download & Install Git on Mac & Windows
- Git Setup: Your Name & Email
- Create a New Local Git Repository (Initialize Repository)
- Stage & Commit Files

### Section 2

- GitHub: Push to a Remote Repository
- GitHub: Pull from a Remote Repository
- GitHub: Clone (Download) a Remote Repository

### Section 3

- How to Handle Merge Conflicts
- View a List of Commits & Undo Changes
- Branches: Create, Switch, Push, Merge, & Delete