## Introduction to Git, GitHub and TortoiseGit for Developers



## Overview

Explore GitHub Collaboration, Flow, Branching, Workflows, Repositories & More

## Labs

Labs for this course are available at path shared below.

- 1. Getting Started with Collaboration
- 2. Introduction to GitHub
- 3. Working Locally and Branching with Git
- 4. Viewing Local Project History
- 5. Create, Clone Repository and Push changes using TortoiseGit
- 6. Merging Pull Requests
- 7. Resolving Merge Conflicts
- 8. Compare Local Changes using TortoiseGit
- 9. Create and switch branches using TortoiseGit
- 10. GitHub Organization
- 11. Extracting Data from the Repository
- 12. Reverting Commits and Rewriting History
- 13. Communicate using Markdown
- 14. GitHub Pages
- 15. Connect the Dots in a GitHub Repository
- 16. Managing your profile README
- 17. GitHub Actions / Workflows