

ECE353 Labs

Hanhee Lee

January 8, 2025

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Definition:

Process:

Motivation:

Derivation:

Warning:

Summary:

Algorithm:

Example:

FAQ:

1 Lab 0: Setup

2 Development Containers (devcontainers)

Definition: A devcontainer is a self contained collection of all the software required to run and develop software.

- All devcontainers use Linux, so no matter what operating system you're using (Windows, macOS, or Linux) you'll be running the same version of Linux.

3 Git

Definition: Version control.

Warning: If you're new to using Git, use Git Book as a reference.

- Chapter 3 is especially useful, since a lot of students are uncomfortable with branching.

4 GitHub

Definition:

5 Lab 1

6 Lab 2

