

Pointers to Reference Materials

Git and Github

This is a great book to learn Git and Github:

<https://git-scm.com/book/en/v2>

Download this book in [PDF](#), [mobi](#), or [ePub](#) formats for free.

This is the outline of the book:

- 1. Getting Started - **you should know well already**
- 2. Git Basics - **you should know well already**
- 3. Git Branching - **you should know well already**
- 4. Git on the Server - can ignore
- 5. Distributed Git - **required in a few weeks**
- 6. GitHub -
 - 6.1 Account Setup and Configuration - **you should know well already**
 - 6.2 Contributing to a Project - **you should know well already**
 - 6.3 Maintaining a Project - **you should know well already**
 - 6.4 Managing an organization - optional
 - 6.5 Scripting GitHub - skip
- 7. Git Tools - **required in a few weeks**
- 8. Customizing Git - optional
- 9. Git and Other Systems - skip
- 10. Git Internals - skip
- A1. Git in Other Environments - skip
- A2. Embedding Git in your Applications - skip
- A3. Git Commands - optional (reference)

Reference materials for ROS

- "A gentle introduction to ROS": <https://cse.sc.edu/~jokane/agitr/>