# Programming Tutorial

## Introduction

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### Windows

If you are working on a computer in the Lint-Pool, skip those points.

- Download and Install Java JDK 9: http://www.oracle.com/technetwork/java/javase/downloads/jdk9-downloads-3848520. html
- 2. Download and install Eclipse: https://www.eclipse.org/downloads/
- 3. Download Git: https://git-scm.com/download/

#### Ubuntu

If you are working on a computer in the Lint-Pool, skip those points.

- 1. Open the Terminal
- 2. Enter: sudo apt-get update
- 3. Enter: sudo apt-get install git-core
- 4. Download and install Eclipse: https://www.eclipse.org/downloads/

#### Mac OS

Git should already be installed. Just download and install Eclipse: https://www.eclipse.org/downloads/eclipse-packages/

## Getting Started

- 1. Create an Account at https://github.com/ and make sure to verify your eMail adress
- $2. \ \, Go \ to: \ https://github.com/NaNaDi/Programming_Tutorial$
- 3. Click on the Fork-Button
- 4. Now you have copied my Git Repository into your account (Make sure your account name is written in the header before -/Programming-Tutorial)
- 5. Click on Clone or download and copy the link

- 6. Create a Folder on your Computer where you want to store your Exercises
- 7. In the folder do a right-click and open  $Git\ Bash$  if you are a Windows user, otherwise open your Terminal Window
- 8. Type the following command into *Git Bash* if you are a Windows user or in the Terminal otherwise: git clone then paste the copied link and press Enter
- 9. Open Eclipse
- 10. Select the folder *Programming\_Tutorial* which is located in your newly created folder as workspace
- 11. Got to File -> General -> Existing Projects into Workspace and then press Next
- 12. Browse for the Folder with your first Exercises. The folder is called Structures. Then press Finish