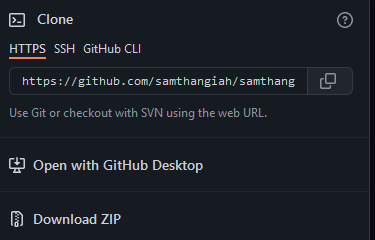
**Configuration/Installation Manual**

**By Greg Bayne, Kari Franklin, and Michael Booser**

**1.** Download ZIP from github



2. Unzip the project into desired location on user’s PC.

Text

Description automatically generated

**3.** Move unzipped file into desired workspace.

Text

Description automatically generated

**4.** Installing Eclipse IDE

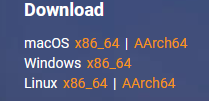
**4.1** Installing Eclipse

* go to the link <https://www.eclipse.org/eclipseide/>
* click “Download 2022-03” in the top left of the page.

**4.2** Installing Eclipse 2022-03

This provides a guide for installing the most current version of eclipse IDE. In order to download is correctly follow these steps:

**1.** Choose the version you want to download as illustrated.



**2.** Click “download”

**3.** Click “open file” when it’s done downloading

**4**. Click “Eclipse IDE for Java Developers”

****

a. Choose the installation Folder destination or go with the default

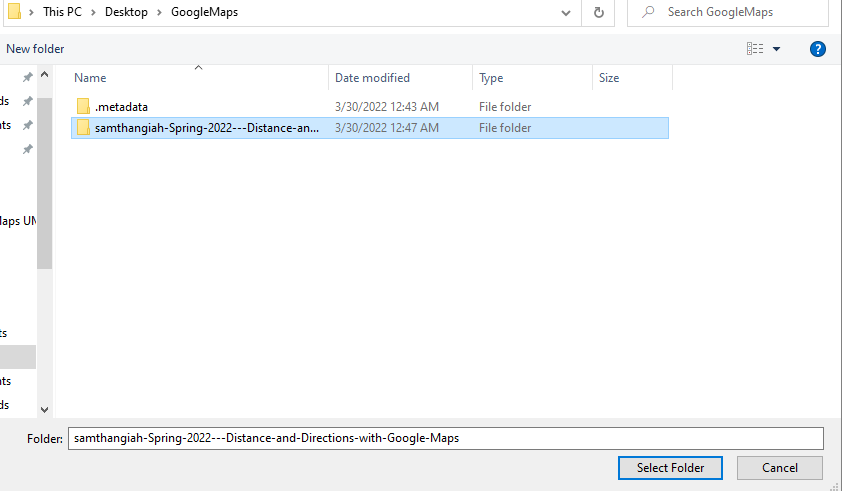
b. You can choose whether to create a start menu entry as well as if you want to create a desktop shortcut.

**5**. Click “Install”

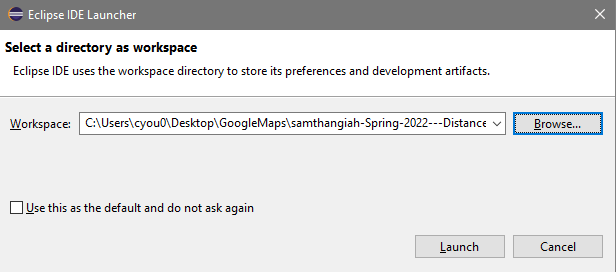
a. Click “accept” for Eclipse Founder Software User Agreement.

**6.** Click “launch”

**7.** Browse to the location you downloaded the project to.

****

**8.** Now click “select folder” when you found it.



**9.** Now click “Launch”. Eclipse should now be up and running.

**5.** In the upper-lefthand corner, select “File” > “Open Projects from File System…”.

Graphical user interface, text

Description automatically generated

6. On the line that says input source, find and select “Directory…”.

Graphical user interface, text, application, email

Description automatically generated

**7.** Browse the file explorer to find: (workspace) > samthangiah-Spring-2022---Distance-and-Directions-with-Google-Maps-master. Select the folder.

A screenshot of a computer

Description automatically generated

**8.** Select both folders to import (Both boxes on left-hand side should be checked). Select “Finish”.

Graphical user interface, text, application, email

Description automatically generated

**9.** Eclipse will recognize the program. Please wait for files to populate and update.

**In the Package Explorer:**

**10.** Traverse to: DistanceAndDirections/src/main/java/edu/sru/bayne/DistanceAndDirections/DistanceAndDirectionsApplication.java

Graphical user interface, text, application, chat or text message

Description automatically generated

**10.1** Right-click on “DistanceAndDirectionsApplication.java”. Select Run As > Java Application.

Graphical user interface, application

Description automatically generated

*Note*: When console displays message “Server is running on localhost:8080”, the site will be running and functional.

**11. In a Web Browser**

**11.1** Enter ‘localhost:8080’ into the search bar and hit enter to access the website.

Graphical user interface, application

Description automatically generated