

# Git+Github+Rstudio instructions

## Part 1: Installation and setup

### 1. Installation:

Git ([Download Git](#)): Download and install Git.

GitHub account: On GitHub create yourself a free [GitHub](#) account.

### 2. Setup Git in RStudio: Tell RStudio where to find the Git installation.

- Open RStudio and go to Tools > Global Options... click on Git/SVN
- Check Enable version control interface for RStudio projects
- Set the path to the Git executable, if you don't know where Git is.

In Windows> cmd> where git

In Rstudio>terminal>where git

The path should be something like: C:/Program Files (x86)/Git/bin/git.exe

**3. Setup Git:** Configure Git and set your *user name* and *email*. You can directly open the Git prompt from within RStudio.

**git config --global user.name 'yourGitHubUsername'**

**git config --global user.email 'name@provider.com'**