# Connecting to directdaylight.com

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### 1 Git & SSH

#### 1.1 Generate an SSH key

- 1. Open a terminal.
- 2. Run ssh-keygen.
- 3. Keep pressing Enter when prompted.
- 4. Take note of where the id\_rsa.pub file is stored. In Windows, this is usually stored under C:\Users\your\_username/.ssh/id\_rsa.pub
- 5. Send the id\_rsa.pub to me.

#### 1.2 Setting up git

- 1. Download and install git if you have not done so already: https://git-scm.com/downloads
- 2. Search for the git console in the Start Menu and run it. A command prompt should open up.

#### 1.3 Command prompt basics

There are numerous commands that can be run in the command prompt. The following are the most useful to get you started.

ls Lists all the files and directories in your current directory.

**pwd** Outputs the directory you are currently in (pwd = print working directory).

**cd directory\_name** Navigates to the specified directory.

#### 1.4 Git basics

- 1. git add .
- 2. If this is your first time using git you will also need to run the following commands:
  - (a) git config –global user.email "username@email.com"
  - (b) git config –global user.name "name"
- 3. git commit -m "commit message"
- 4. git push origin master

To pull changes, run git pull origin master