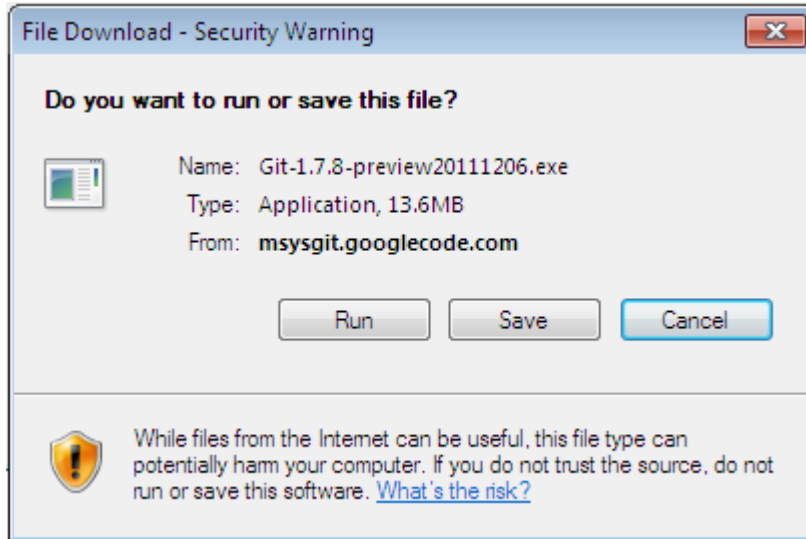# Set Up git On Windows

## Step 1. Install Git for Windows

Do the following to install Git on your Windows machine:

1. Download the Git for Windows installer package - http://git-scm.com/download/win.

   You can either **Run** the installer directly from your browser's **File Download** dialog or you can **Save** the file to a folder on your computer.  These instructions assume you run the installer when prompted by the downloader.



   If you downloaded the file to a folder on your local machine, you can also click the downloaded file's icon to run the installer. When you've successfully started the installer, you should see the **Git Setup** wizard screen:
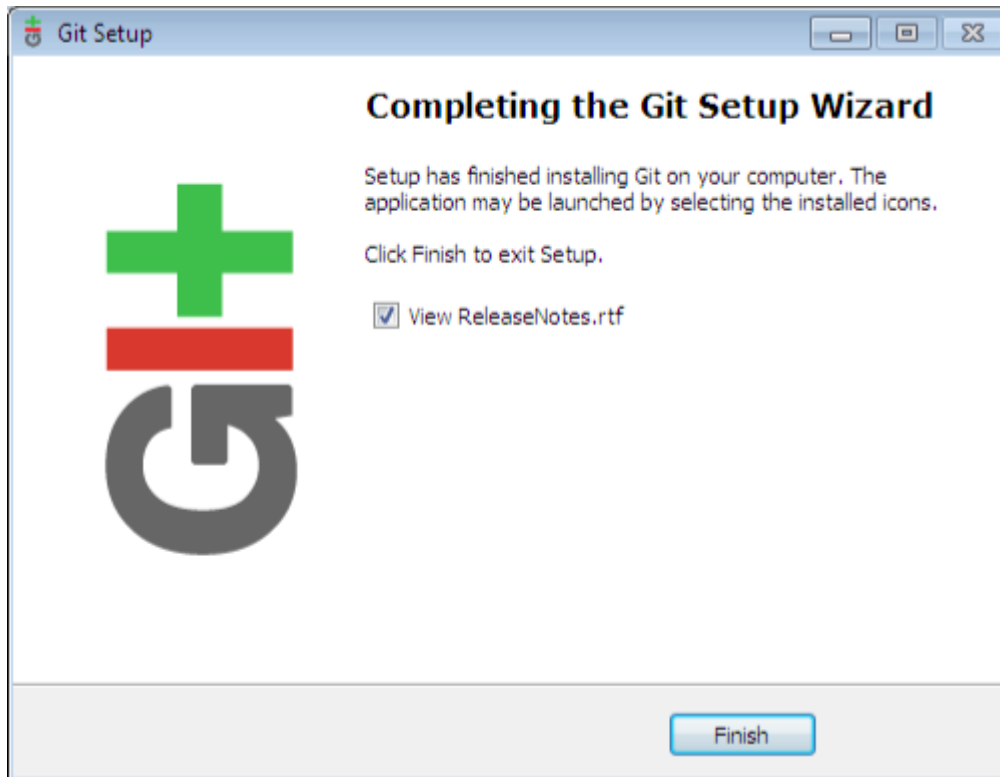


   The version shown on your screen may be different than the one shown here of course. That is ok as long as you are installing a Git version which matches that of your training course.

2. Press **Next** to move to the next page of the wizard.
   The setup displays the license agreement.

3. Press **Next** to accept the license agreement and continue.

For this setup, use all the default setup values recommended by installer.

4. Do not accept all the defaults, when given the opion to adjust your PATH ensure you select "Run Git From The Windows Command Prompt".
5. Press **Finish** on the final page of the dialog to complete the installation.
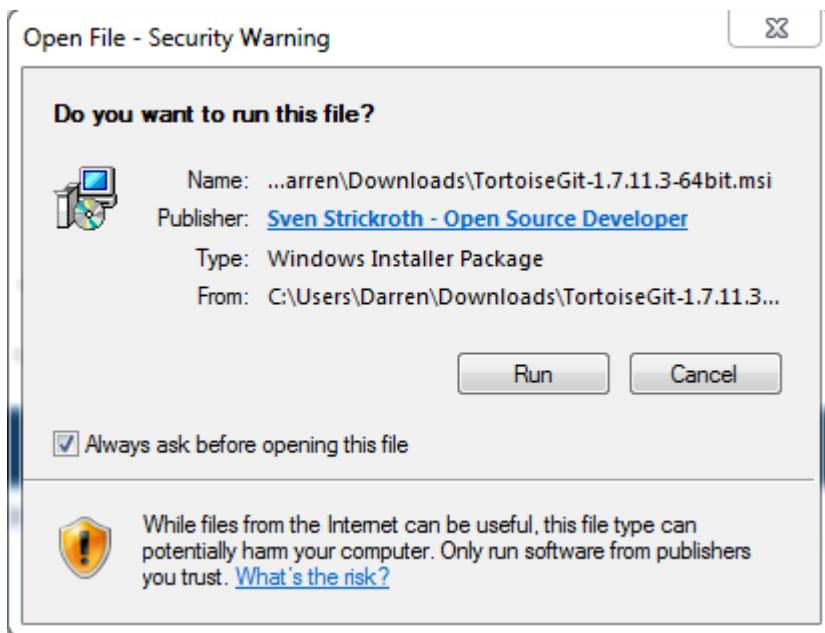


6. Close the release notes.
7. Open a windows command prompt with **"Start" > "Windows Command Processor"** or by typing "**cmd**" into the start menu's search box
8. Enter the command
   git --version
   This will varify your installation. If you see the error "unknown command:git" you will need to repeat the installation as git is not on your PATH

9. Configure your username using the following command:
   git config --global user.name "*FIRST_NAME LAST_NAME*"

10. Configure your email address using the following command:
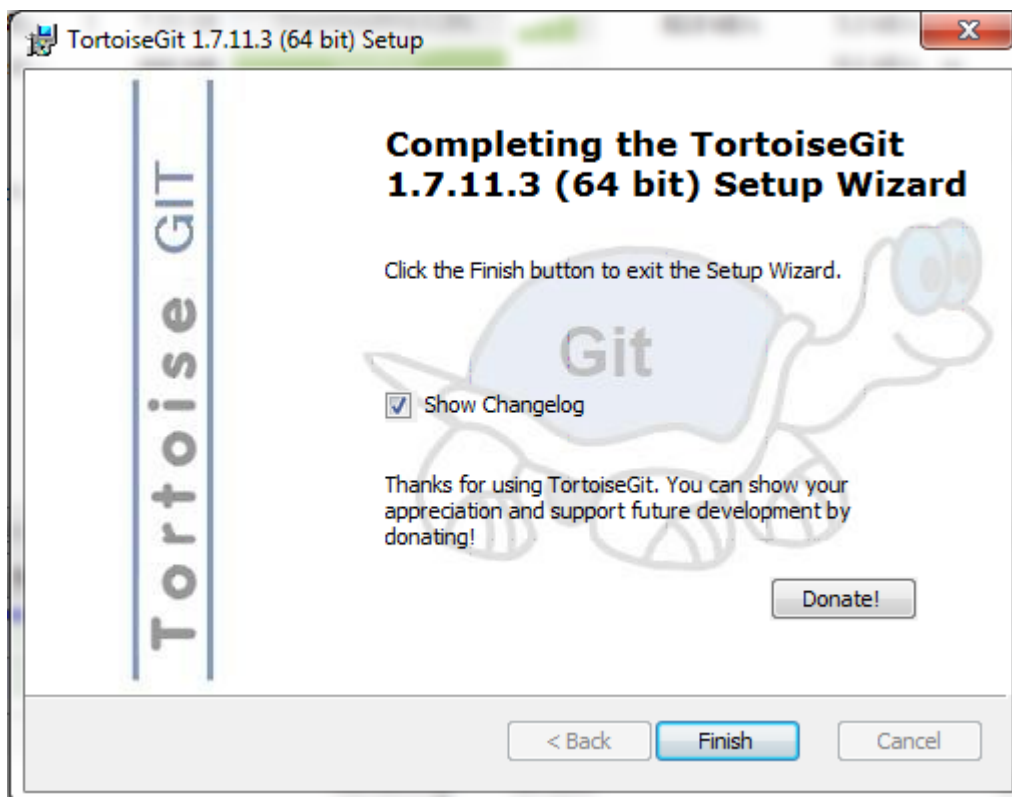    git config --global user.email "MY_NAME@example.com"

# Step 2. Install TortoiseGit for Windows (optional)

1. Download Tortoise Git - http://code.google.com/p/tortoisegit/downloads/list

You can either **Run** the installer directly from your browser's **File Download** dialog or you can **Save** the file to a folder on your computer. These instructions assume you run the installer when prompted by the downloader.

2. When you've successfully started the installer, you should see the **TortoiseGit Setup** wizard screen:

3. Accept the defaults by clicking next until installation is complete

4. Click finish to accept installation



5. Close the release notes.

6 Check **"Start" > "All Programs" > TortoiseGit"** to ensure the installation is complete

You are now ready to begin the clearvision git training course.