

## Git Introduction Course

Git Introduction practical.

### Local configuration.

First, let Git know what your name and e-mail address is:

```
$ git config --global user.name "<Your Name>"
$ git config --global user.email "<name@lumc.nl>"
$ cat ~/.gitconfig
```

Check whether you have an ssh key:

```
$ cat ~/.ssh/id_rsa.pub
```

If not, make one:

```
$ ssh-keygen
Enter file in which to save the key (/home/<username>/.ssh/id_rsa):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
```

You can leave all fields blank.

### Remote configuration.

Open <https://git.lumc.nl> in your browser.

In the authentication form, use your LUMC username and password (LDAP login).

You can now edit your profile by clicking on the “profile” button (pictogram of a torso), located on the top right of your screen. On mouse over, a text balloon will pop up, saying “My profile”.

Check your name and e-mail address (you probably want to change your name).

To be able to upload new versions, you need to add your ssh key. Click the “Add Public Key” button.

Give your key a title (e.g., “Course Laptop”).

Copy your ssh key to the key field (see the `cat` command above).