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# **External User Information**

## Access to the wiki

To allow external users access to our wiki we need:

- 1. username
- 2. a (sha) hashed password
- 3. real name
- 4. email

to generate a username/hashed password pair use htpasswd (available on any machine where apache is installed); use SHA (please do not use MD5 or crypt):

```
httpasswd -s -n username
```

if you do not have access to a machine with https://aspirine.org/httpsswd en.html

if we receive usernames which are already in use or inappropriate we reserve us the right to change it.

# Access to git repositroies

To allow external users access to our git repositories we need:

- 1. username
- 2. a ssh public-key
- 3. real name
- 4. email

to generate a ssh key pair

#### Linux

to generate a pair of ssh keys use e.g. following command:

ssh-keygen -t rsa -b 2048

- 1. The number after the -b specifies the key length in bits.
- 2. You can type in a passphrase to protect your key then you will be asked for it when you connect via ssh.

### ssh config

you could also create an ssh config file in your home-directory to shorten the git commands: The

~/.ssh/config file could look like:

Host iis
HostName iis.uibk.ac.at
Port 22
User username
IdentityFile ~/.ssh/PRIVATEKEYFILE

#### **Windows**

to generate a ssh key within windows you can use PuTTY:

- 1. Download and start puttygen.exe
- 2. choose in the "Parameters" section: SSH2 DSA and press generate and move your mouse in the small screen
- 3. you can type in a passphrase to protect your key then you will be asked for it when you connect via ssh.
- 4. save private and public key

See also Git on MS Windows.

From:

https://iis.uibk.ac.at/ - IIS

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