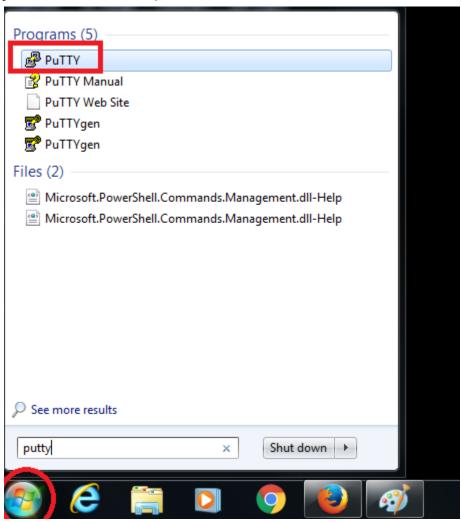
SOP Login to Badak Server

This standard operational procedure consist of two part. If you use Faculty Lab's PC, see the **Part 1**. See the **Part 2** if you use any other computer.

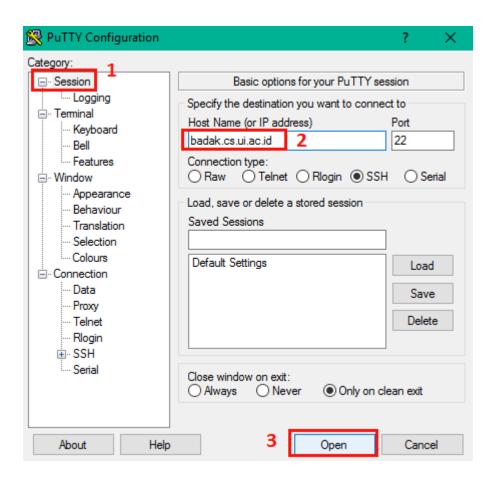
Part 1. Login via Faculty Lab's PC

If you use Faculty Lab's PC, you can find PuTTY installed.

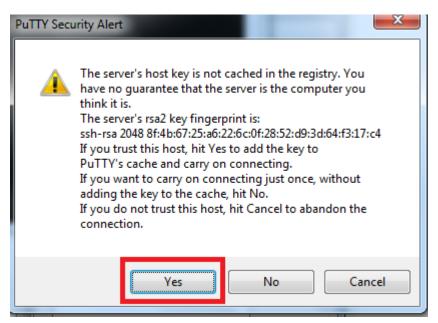
1. Search putty on start menu, and open it.



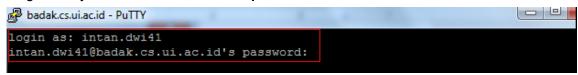
2. After putty has been opened, fill **Host Name** field with **badak.cs.ui.ac.id** on **Session Category**. Then click **Open**.



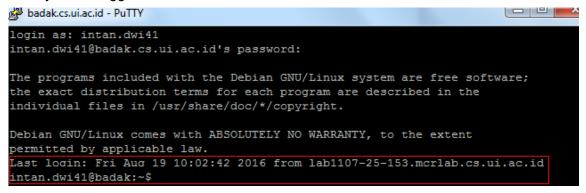
3. Warning might appear like the picture below. If that happen, click **Yes**.



4. Login with your SSO username and password for this server.



5. Now you are logged in to badak server.



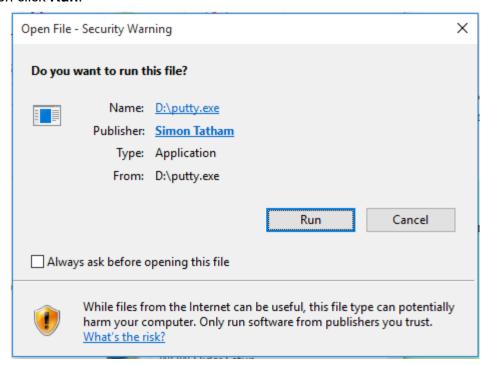
Part 2. Login via Other Computer.

First, you need to have PuTTY installed on your PC.

- PuTTY Install
 - 1. Download PuTTY via this link https://the.earth.li/~sgtatham/putty/latest/x86/putty.exe
 - 2. Find where you save the PuTTY download, and open it.



3. You will see the following display, uncheck the "Always ask before opening this file", then click Run.



RuTTY Configuration × Category: — Session Basic options for your PuTTY session Logging Specify the destination you want to connect to - Teminal Host Name (or IP address) ··· Keyboard 22 ··· Bell --- Features Connection type: ○ Raw ○ Telnet ○ Rlogin ● SSH ○ Serial ... Window --- Appearance Load, save or delete a stored session ··· Behaviour Saved Sessions ··· Translation ···· Selection Colours Default Settings Load ···· Data Save ··· Proxy Delete ···· Telnet ·· Rlogin . SSH

Close window on exit:

○ Always ○ Never

Only on clean exit

Cancel

Open

4. When you see the following display, it means that the PuTTY already to be used.

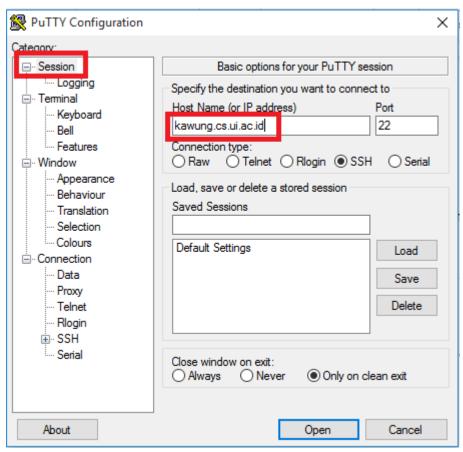
Now you can try to use it to login to badak server.

About

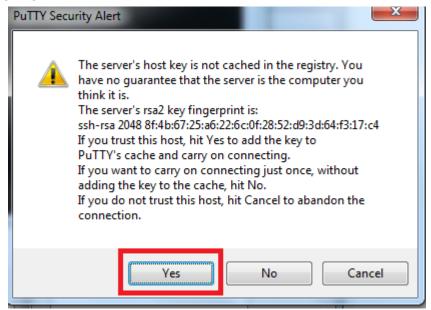
--- Serial

· Login to Badak Server

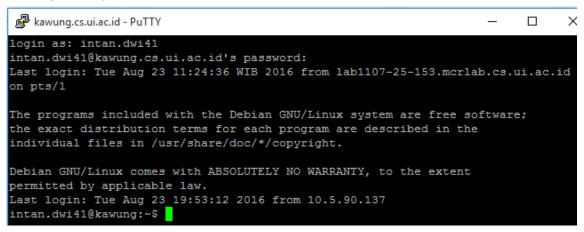
 Open the PuTTY. Because outside the Faculty Lab's PC, you can not access Badak Server directly, fill the Host Name field with kawung.cs.ui.ac.id on Session Category. Then click Open.



2. Warning might appear like the picture below. If that happen, click Yes.



3. Login with your **SSO username and password** for this server.



- 4. **Ssh to the Badak Server** with following command (change [username] with your username).
 - \$ ssh [username]@10.119.1.2
 or
 \$ ssh [username]@badak.cs.ui.ac.id
- 5. Enter your password.

```
intan.dwi41@kawung:~$ ssh intan.dwi41@badak.cs.ui.ac.id intan.dwi41@badak.cs.ui.ac.id's password:
```

6. Now you are logged in to badak server.

```
intan.dwi41@kawung:~$ ssh intan.dwi41@badak.cs.ui.ac.id
intan.dwi41@badak.cs.ui.ac.id's password:

The programs included with the Debian GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.

Last login: Fri Aug 26 09:44:28 2016 from kawung.cs.ui.ac.id
intan.dwi41@badak:~$
```

.