

Connecting to a bach(elor) server from Linux

The easiest way to connect to a bachelor server from Linux is to use `x2goclient` ([which can be downloaded here](#)), which automatically uses an ssh tunnel to communicate the RDP protocol. Note that this application is installed on most Sterrewacht Linux computers. First, open `x2goclient`.



Click on the `New session` icon to set up a new connection (see left image; click to enlarge).



Give the session a name and enter the host name in `Host :` (in this example, `bach1.strw.leidenuniv.nl`)



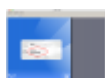
Provide your username in `Login :` and for the `Session type` at the bottom select either `MATE` or `XFCE`.



Under the `Input/Output` tab, you should set the size of the display. Press `Ok` when done.



Start the session by clicking on the session or enter the session name in `Session :`.

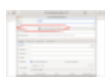


Log in with your credentials and accept any keys if necessary.

Alternatively, one can use `remmina` ([Remmina Remote Desktop Client](#)).



Open the application and press `New connection profile` in the upper left corner (see left image; click to enlarge).



Give the profile a name and select `RDP` as protocol.



Enter the server name and your username



Set a suitable custom resolution at `Resolution`.



To allow the communication to go through an ssh tunnel, go to the `SSH Tunnel` tab. Press `Enable SSH tunnel` and enter your username.



Initialise the session by pressing `Save` and `Connect` and enter your password.

Last
update:
2020/02/19 09:40 manuals:bachelorservers:linux <https://helpdesk.physics.leidenuniv.nl/wiki/doku.php?id=manuals:bachelorservers:linux&rev=1582105230>

From:
<https://helpdesk.physics.leidenuniv.nl/wiki/> - **Computer Documentation Wiki**

Permanent link:
<https://helpdesk.physics.leidenuniv.nl/wiki/doku.php?id=manuals:bachelorservers:linux&rev=1582105230>

Last update: **2020/02/19 09:40**

