

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. 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`)



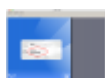
Provide your username in **Login :** and for the **Session type** at the bottom select either **MATE** or **XFCE**.



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 :**

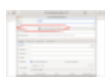


Log in with your credentials and accept any keys if necessary.

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 09:36 manuals:bachelorservers:linux <https://helpdesk.physics.leidenuniv.nl/wiki/doku.php?id=manuals:bachelorservers:linux&rev=1582105013>

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=1582105013>

Last update: **2020/02/19 09:36**

