

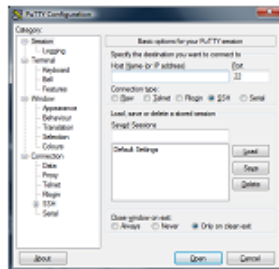
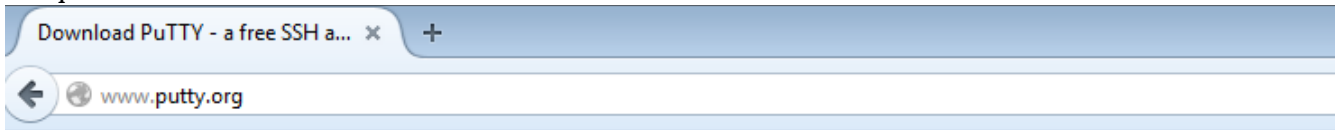
# Comment se connecter au serveur malt

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# Windows

Il faut tout d'abord télécharger un client ssh qui nous permettra de nous connecter à distance au serveur. Nous utiliserons putty. Ouvrez votre navigateur favori et allez à l'adresse suivante: [www.putty.org](http://www.putty.org) . Cliquez ensuite sur le lien «here».



## Download PuTTY

PuTTY is an SSH and telnet client, developed originally by a group of volunteers.

You can download PuTTY [here](http://www.putty.org).

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Below suggestions are independent

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## Bitvise SSH Client



Bitvise SSH Client is an SSH and SFTP client for Windows supported by PuTTY, as well as the following:

Cliquez sur le lien «putty.exe» de la ligne PuTTY et enregistrez le fichier.

Use of the Telnet-only binary (PuTTYtel) is unrestricted by any cryptography laws.

There are cryptographic signatures available for all the files we offer below. We also supply cryptographically signed lists of checksums; if you want to verify the checksums, you could try this one at [pc-tools.net](http://pc-tools.net). (This MD5 program is also cryptographically signed by its author.)

**Binaries**

**The latest release version (beta 0.67)**

This will generally be a version we think is reasonably likely to work well. If you have a problem with the release version, it might be worth trying out the latest development snapshot (below) to see if we've already fixed the bug, before reporting a problem.

**For Windows or MS-DOS**

PuTTY:	<a href="#">putty.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
PuTTYtel:	<a href="#">puttytel.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
PSCP:	<a href="#">pscp.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
PSFTP:	<a href="#">psftp.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
Plink:	<a href="#">plink.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
Pageant:	<a href="#">pageant.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
PuTTYgen:	<a href="#">puttygen.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>

**A .ZIP file containing all the binaries (except PuTTYtel), and also the help files**

Zip file:	<a href="#">putty.zip</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
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**A Windows MSI installer package for everything except PuTTYtel**

Installer:	<a href="#">putty-0.67-installer.msi</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
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**Legacy Inno Setup installer. Reportedly insecure! Use with caution, if the MSI fails.**

Legacy installer:	<a href="#">putty-0.67-installer.exe</a>	<a href="#">(or by FTP)</a>	<a href="#">(signature)</a>
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**Checksums for all the above files**

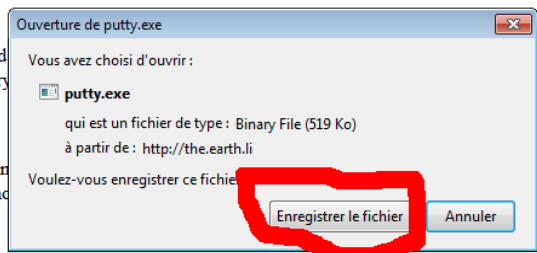
like FTP)

?, and Plink)

gal in countries where encryption is outlawed, such as China, Iran, and North Korea, and in some parts of Russia, India, Pakistan, and the United Arab Emirates. We are not aware of any legal issues in the United Kingdom, Ireland, and Wales and in many other countries, but we are not lawyers. For more information, visit [ptoolaw.org](http://ptoolaw.org), which collects information on cryptography laws.

ography laws.

below. We also supply cryptographically signed lists of checksums; if you want to verify the checksums, you could try this one at [pc-tools.net](http://pc-tools.net). (This MD5 program is also cryptographically signed by its author.)



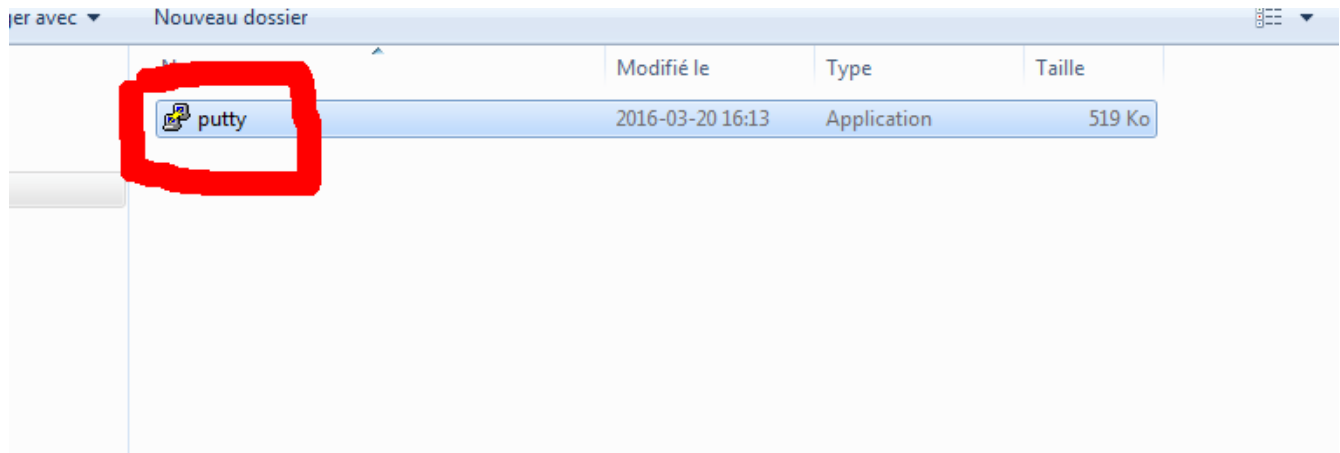
land and Wales and in many other countries, but we are not lawyers. For more information, visit [ptoolaw.org](http://ptoolaw.org), which collects information on cryptography laws.

re about our signature policy, visit the [Keys page](#). If you have a problem with the release version, it might be worth trying out the latest development snapshot (below) to see if we've already fixed the bug, before reporting a problem.

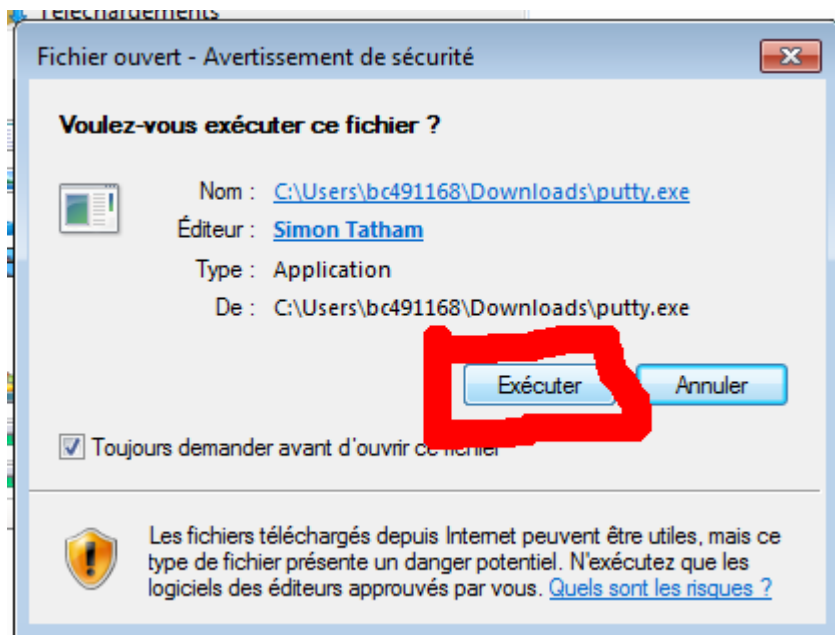
well. If you have a problem with the release version, it might be worth trying out the latest development snapshot (below) to see if we've already fixed the bug, before reporting a problem.

<a href="#">TP)</a>	<a href="#">(signature)</a>
<a href="#">TP)</a>	<a href="#">(signature)</a>
<a href="#">TP)</a>	<a href="#">(signature)</a>
<a href="#">TP)</a>	<a href="#">(signature)</a>
<a href="#">TP)</a>	<a href="#">(signature)</a>

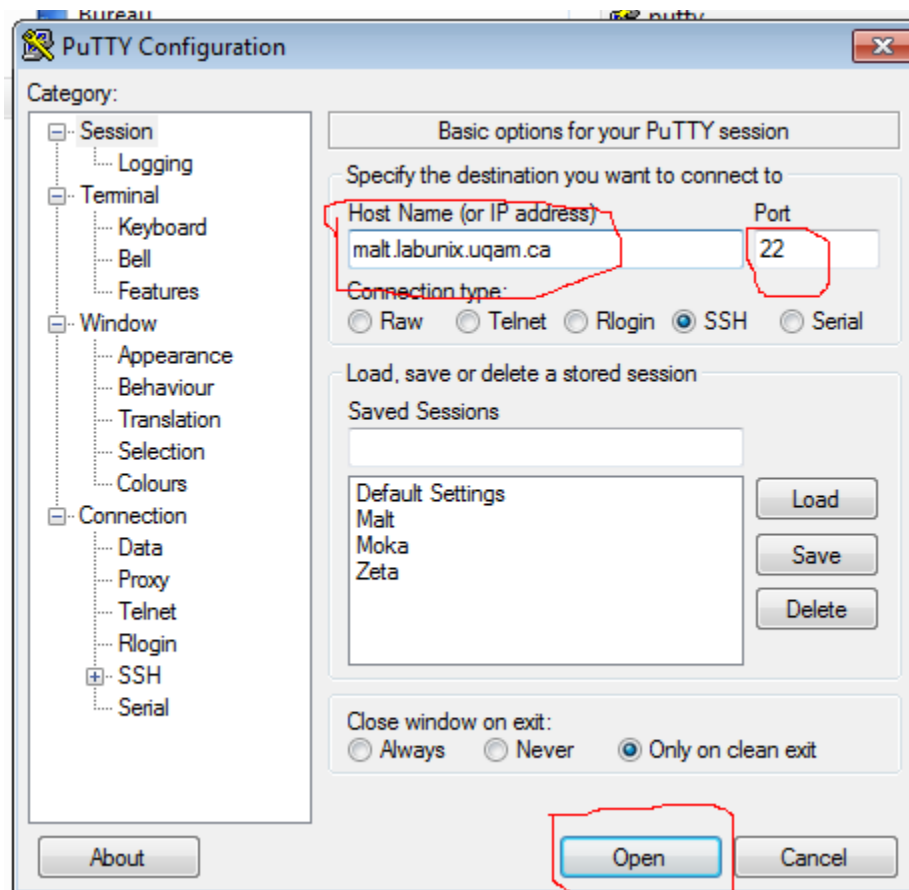
Ce que vous avez téléchargé est un exécutable. Retrouvez-le et double-cliquez dessus.



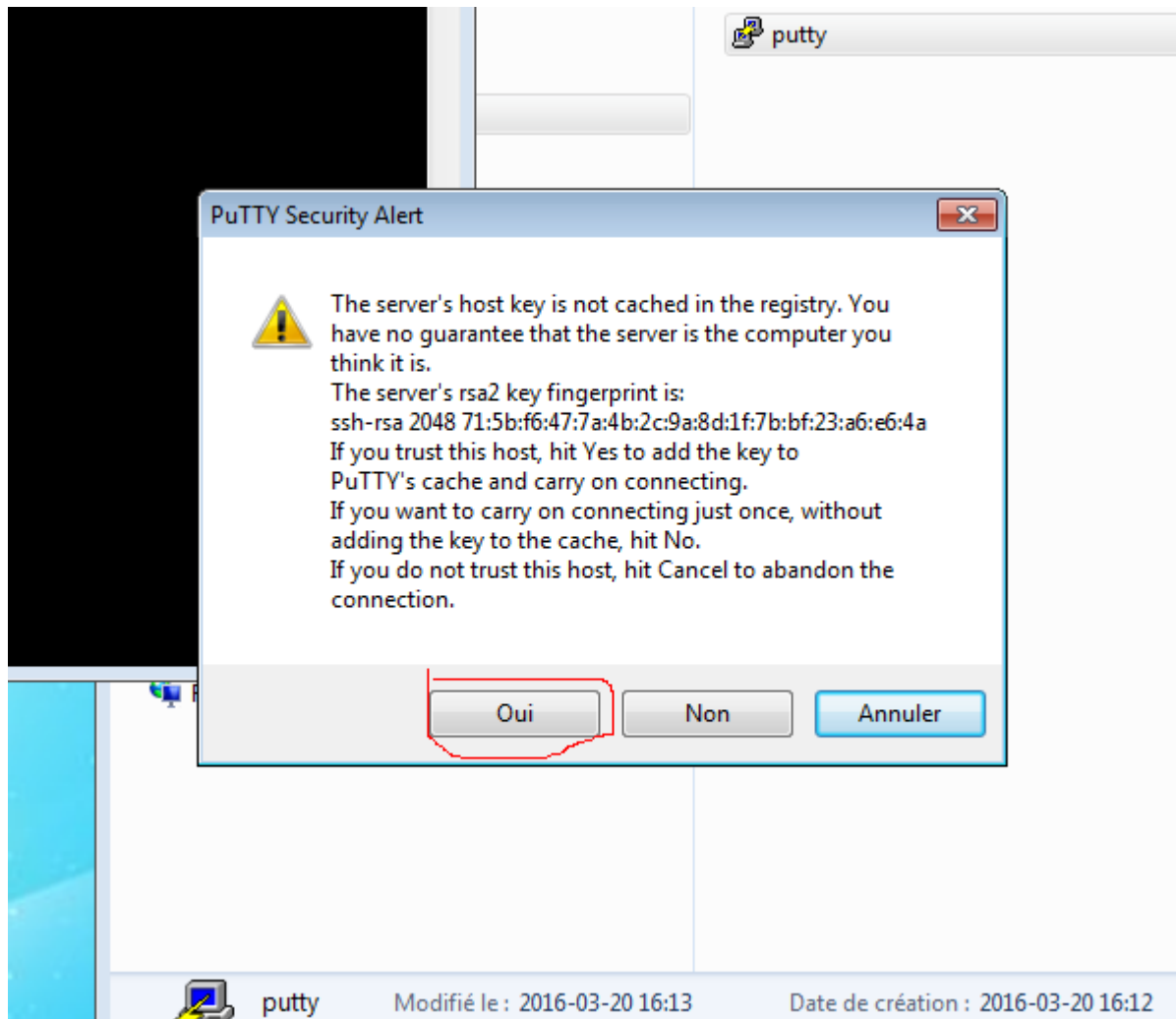
Exécutez le programme.



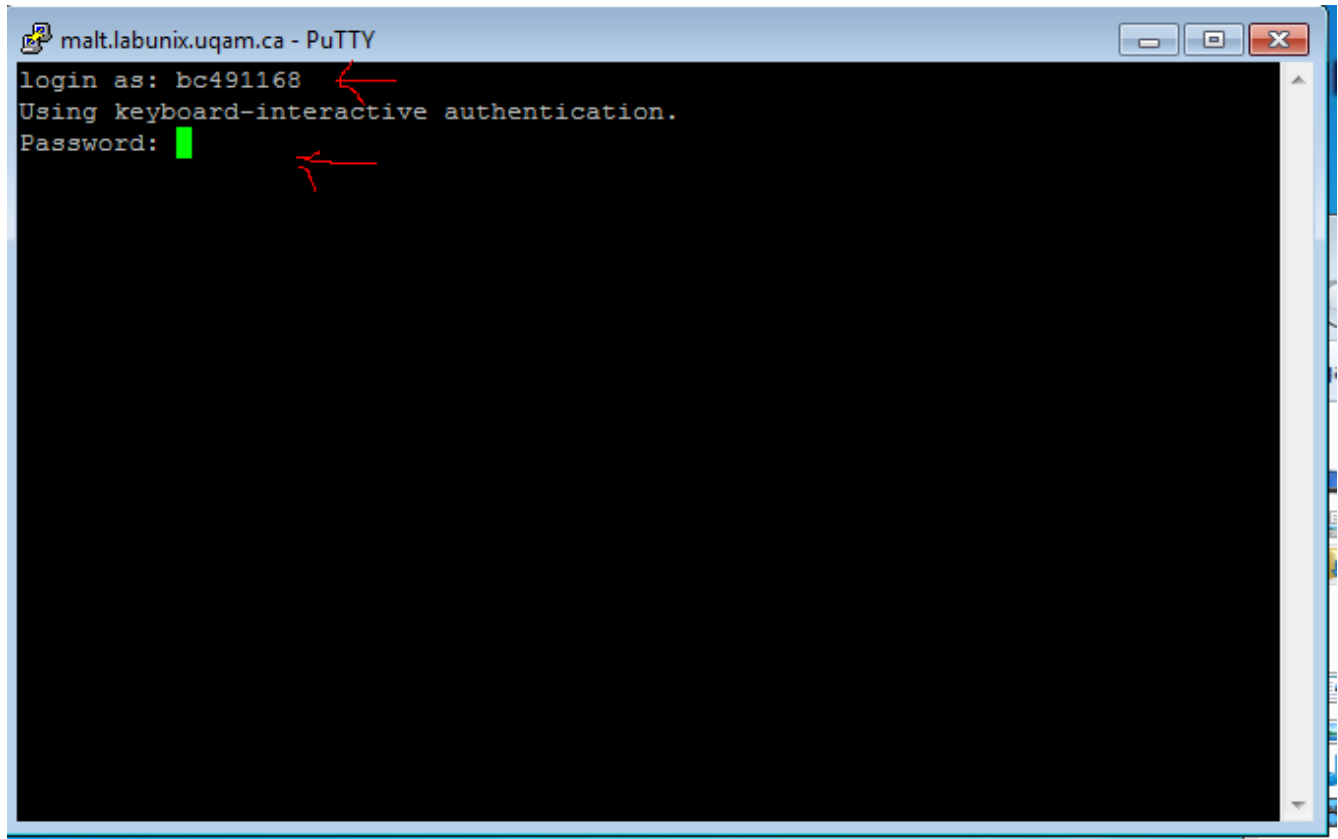
Entrez l'adresse du serveur malt (malt.labunix.uqam.ca) à l'endroit prévu à cet effet et assurez vous de vous connecter sur le port 22 (le port de SSH...). Ensuite, cliquez sur «Open».



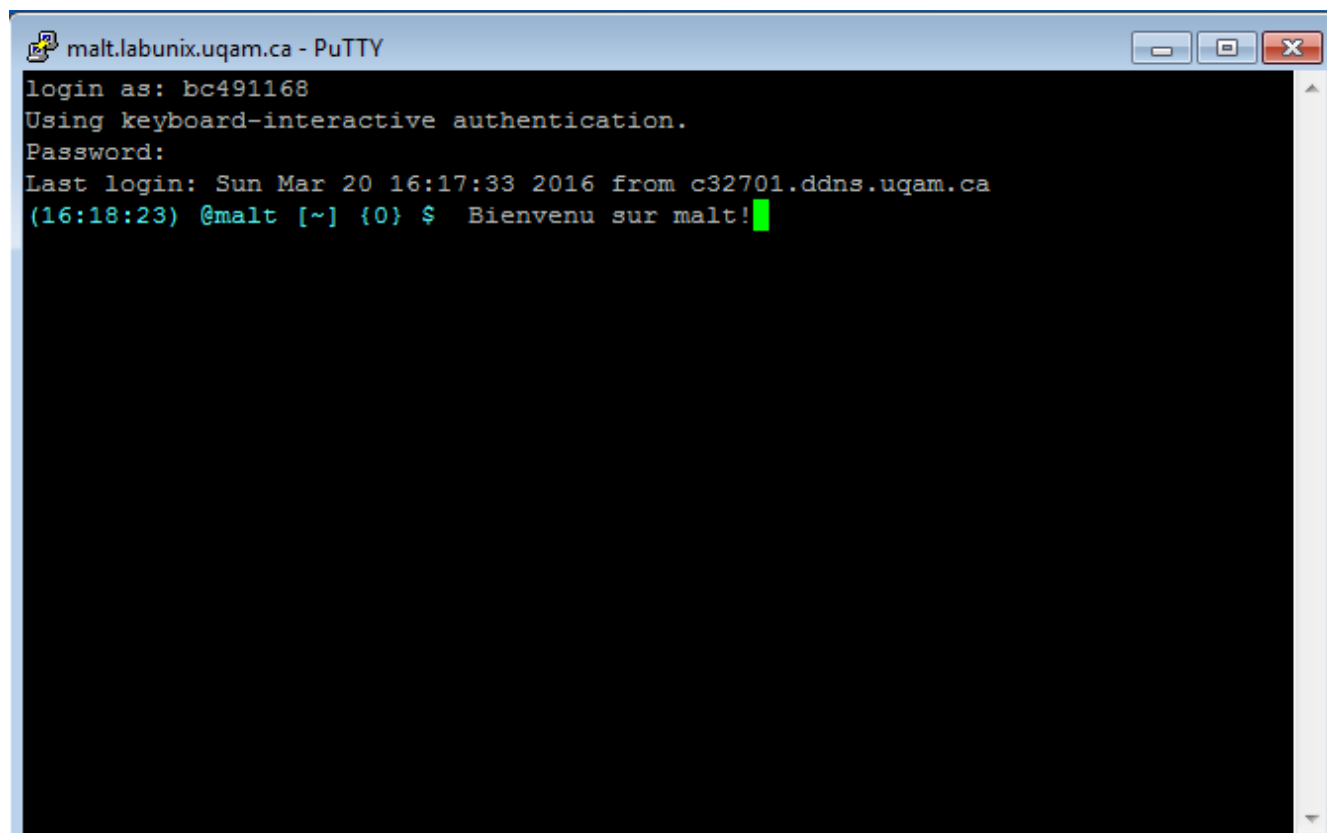
Un avertissement va peut-être s'afficher. Ignorez-le jovialement en cliquant sur «Oui».



Entrez votre code MS et votre mot de passe (trois premières lettres de votre nom de nom de famille en majuscule suivi de votre NIP). Vous ne verrez rien s'afficher lorsque vous taperez votre mot de passe. C'est normal, bienvenu dans le monde UNIX!



Félicitation, vous êtes connecté au serveur malt!

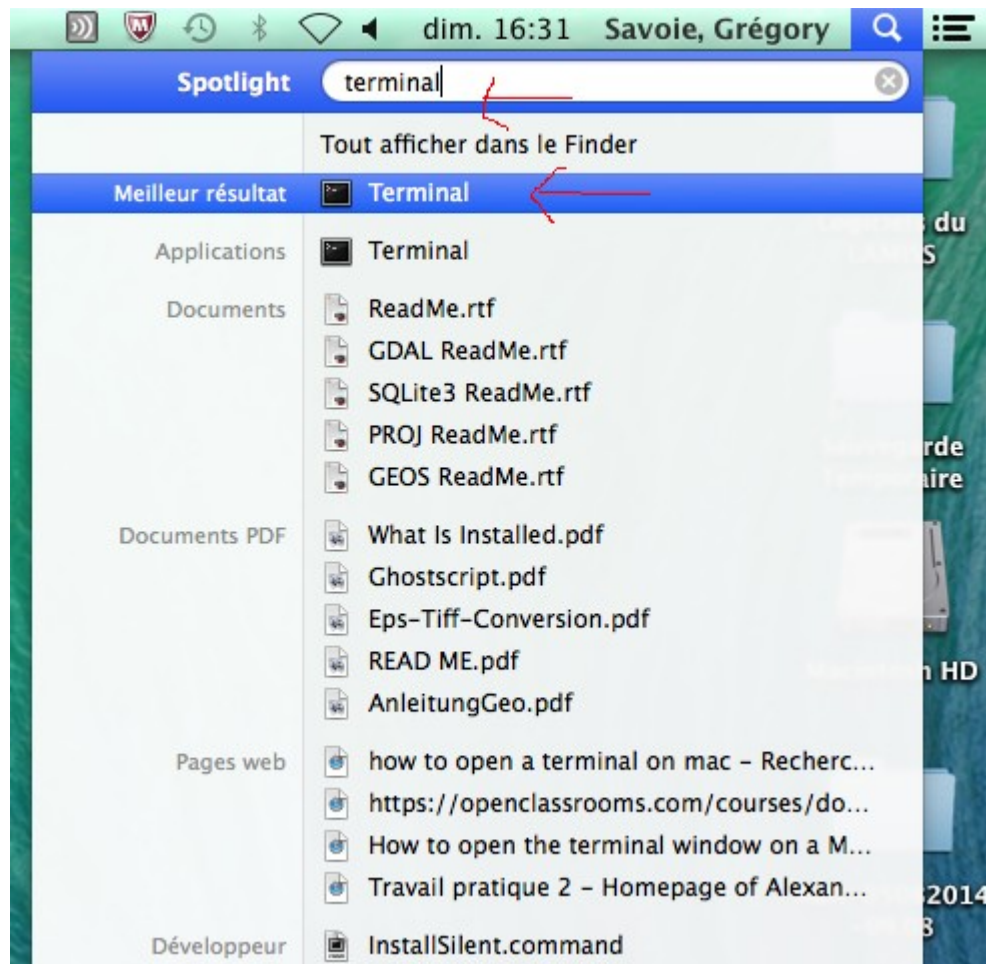


```
malt.labunix.uqam.ca - PuTTY
login as: bc491168
Using keyboard-interactive authentication.
Password:
Last login: Sun Mar 20 16:17:33 2016 from c32701.ddns.uqam.ca
(16:18:23) @malt [~] {0} $ Bienvenu sur malt!
```

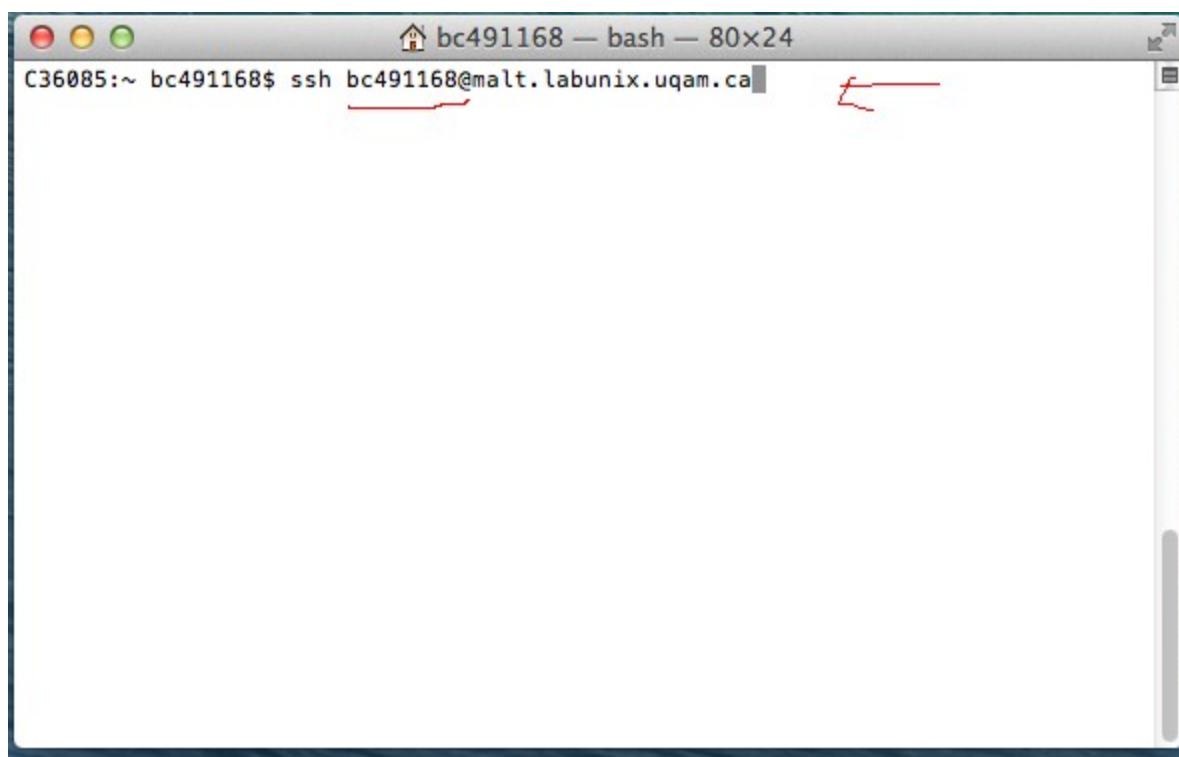


# Mac

Sur Mac, vous avez accès à un terminal, la connection à malt sera donc plus aisée puisque nous pouvons le faire en ligne de commande... Commencez par ouvrir votre terminal.



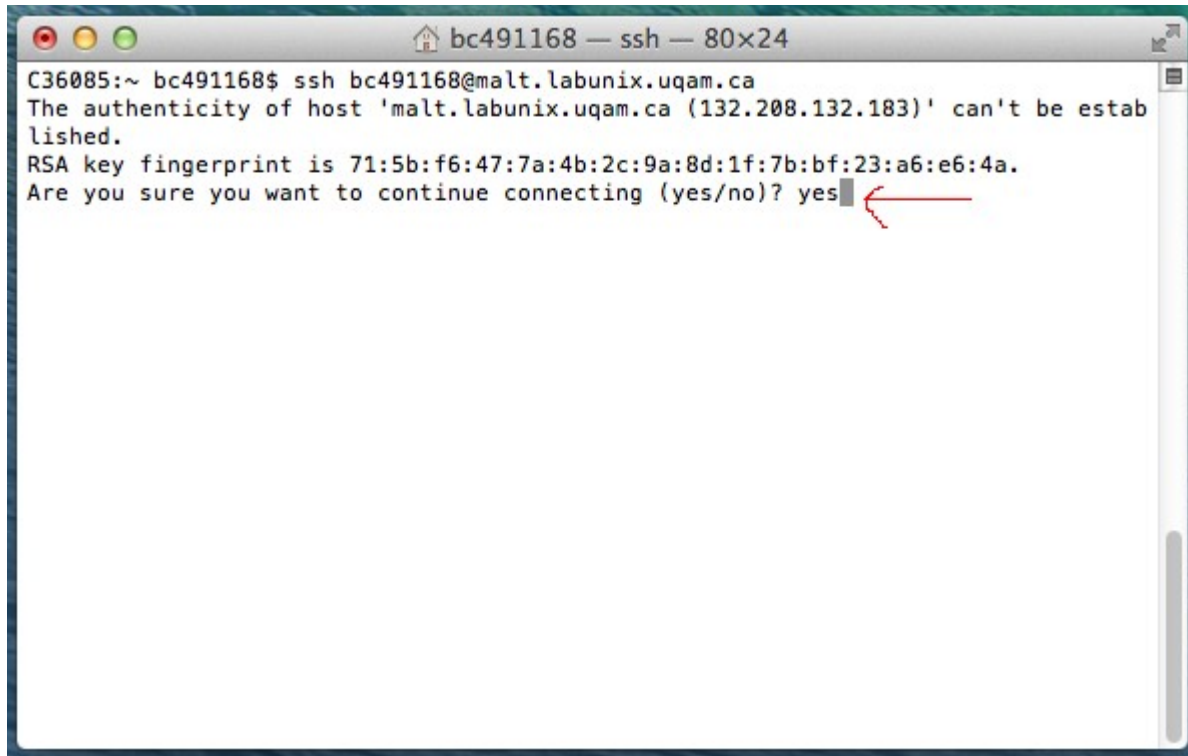
Tapez la commande suivante (n'oubliez pas de substituer mon code MS pour le vôtre...) et appuyez sur enter.



A terminal window titled "bc491168 — bash — 80x24" with standard macOS window controls. The prompt is "C36085:~ bc491168\$". The command "ssh bc491168@malt.labunix.uqam.ca" is entered. Red handwritten annotations include a horizontal line under "bc491168" and a bracket-like mark under "malt.labunix.uqam.ca".

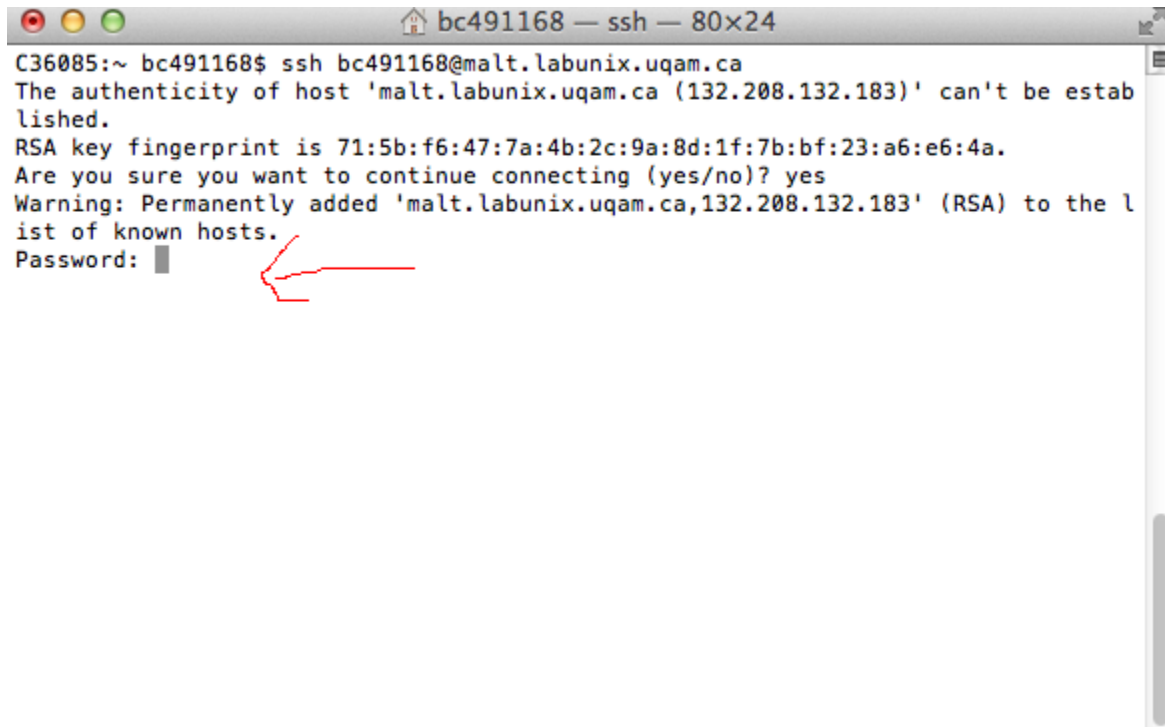
```
C36085:~ bc491168$ ssh bc491168@malt.labunix.uqam.ca
```

Un avertissement s'affichera peut-être... Ignorez-le jovialement en tapant «yes» et en appuyant sur enter..

A screenshot of a macOS terminal window titled "bc491168 — ssh — 80x24". The terminal shows the command "ssh bc491168@malt.labunix.uqam.ca" being executed. It displays a warning about the host's authenticity and an RSA key fingerprint. The user has responded with "yes", and a red arrow points to the end of the input line.


```
C36085:~ bc491168$ ssh bc491168@malt.labunix.uqam.ca
The authenticity of host 'malt.labunix.uqam.ca (132.208.132.183)' can't be estab
lished.
RSA key fingerprint is 71:5b:f6:47:7a:4b:2c:9a:8d:1f:7b:bf:23:a6:e6:4a.
Are you sure you want to continue connecting (yes/no)? yes
```

Taper votre mot de passe (trois premières lettres de votre nom de famille en majuscule suivi de votre NIP..) et appuyez sur enter. Vous ne verrez rien s'afficher lorsque vous taperez votre mot de passe. C'est normal, bienvenu dans le monde UNIX!

A screenshot of a terminal window titled "bc491168 — ssh — 80x24". The terminal shows the command "ssh bc491168@malt.labunix.uqam.ca" being executed. The output includes a warning about the host's authenticity, the RSA key fingerprint "71:5b:f6:47:7a:4b:2c:9a:8d:1f:7b:bf:23:a6:e6:4a", and a confirmation to continue connecting. The prompt "Warning: Permanently added 'malt.labunix.uqam.ca,132.208.132.183' (RSA) to the list of known hosts." is displayed. The prompt "Password: " is shown with a red arrow pointing to it.

```
C36085:~ bc491168$ ssh bc491168@malt.labunix.uqam.ca
The authenticity of host 'malt.labunix.uqam.ca (132.208.132.183)' can't be established.
RSA key fingerprint is 71:5b:f6:47:7a:4b:2c:9a:8d:1f:7b:bf:23:a6:e6:4a.
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added 'malt.labunix.uqam.ca,132.208.132.183' (RSA) to the list of known hosts.
Password: 
```

Félicitation, vous êtes connecté au serveur malt!



A screenshot of a macOS terminal window titled "bc491168 — ssh — 80x24". The terminal shows the command `ssh bc491168@malt.labunix.uqam.ca` being executed. The output includes a warning about the host's authenticity, the RSA key fingerprint, a confirmation to continue, and a warning that the host has been added to the known hosts list. The user is prompted for a password, and the terminal shows the last login information and a welcome message: `(16:33:33) @malt [~] {0} $ Bienvenu sur malt!`.

```
C36085:~ bc491168$ ssh bc491168@malt.labunix.uqam.ca
The authenticity of host 'malt.labunix.uqam.ca (132.208.132.183)' can't be estab
lished.
RSA key fingerprint is 71:5b:f6:47:7a:4b:2c:9a:8d:1f:7b:bf:23:a6:e6:4a.
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added 'malt.labunix.uqam.ca,132.208.132.183' (RSA) to the l
ist of known hosts.
Password:
Last login: Sun Mar 20 16:18:22 2016 from c32701.ddns.uqam.ca
(16:33:33) @malt [~] {0} $ Bienvenu sur malt!
```

# Linux

Ouvrez votre terminal préféré.... Et entrez la commande suivante. Appuyez sur enter et entrez votre mot de passe (trois premières lettres de votre nom de famille en majuscule suivi de votre NIP). Un message d'avertissement s'affichera peut-être, dans quel cas vous devrez taper «yes» puis enter pour amorcer la connection.

```
(16:40:54) @gregslaptop [~] {0} $ ssh bc491168@malt.labunix.uqam.ca
Password: █
```

Félicitation, vous êtes connecté au serveur malt!

```
(16:40:54) @gregslaptop [~] {0} $ ssh bc491168@malt.labunix.uqam.ca
Password:
Last login: Sun Mar 20 16:33:31 2016 from c36085.ddns.uqam.ca
(17:20:19) @malt [~] {0} $ Bienvenu sur malt! █
```