## How to access fantasyland.winpcs.umb.edu from your home computer

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Note: You should connect to fantasyland.cs.umb.edu directly using Remote Desktop Access if you are at the UMass Boston campus.

If you are outside the network of UMass Boston, we will tunnel Remote Desktop Protocol (RDP) through the putty ssh client.

Refer to: <u>http://www.maths.ox.ac.uk/help/faqs/connection/tunnelling-rdp-putty</u> for more detailed explanation.

| 🕵 PuTTY Configuration  |   | ? ×                                       |
|--|---|---|
| Category:  |   |   |
| Category:<br>Session<br>Logging<br>Terminal<br>Keyboard<br>Bell<br>Features<br>Window<br>Appearance<br>Behaviour<br>Translation<br>Selection<br>Colours<br>Connection<br>Data<br>Proxy<br>Telnet<br>Rlogin | Basic options for your PuTTY sest<br>Specify the destination you want to connect to<br>Host Name (or IP address)<br>linux2.cs.umb.edu<br>Connection type:<br>Raw Ielnet Rlogin SSH<br>Load, save or delete a stored session<br>Saved Sessions<br>linux2 with RDP to fantasyland | sion  Port 22  Serial  Load  Saye  Delete |
| <u>About</u> <u>H</u> elp  | Close window en exit<br>Alwa © Never Only on cle  | an exit<br><u>C</u> ancel                 |

1. STEP 1: Run Putty (search for the keyword, download and install the software)

2. STEP 2: enter 127.0.0.2:3390 in "Source port", enter "fantasyland.winpcs.cs.umb.edu:3389 " in "Destination"



## 3. STEP 3: Click Session--Logging



4. STEP 4: log into linux2.cs.umb.edu using your class account and password



5. STEP 5: Start your Remote Desktop Access Tool and log into the machine using your class account and password. Login name: winpcs\your account.

| Semote Desktop Connection                           |                              |         | _ 🗆 🗙        |
|---|------------------------------|---------|--------------|
|   | Remote Desktop<br>Connection |         |              |
| <u>C</u> omputer:                                   | 127.0.0.2:3390               | •       |              |
| User name:  | None specified               |         |              |
| You will be asked for credentials when you connect. |                              |         |              |
| Options   | (                            | Connect | <u>H</u> elp |