

# **Hands-on practice for Programming languages for Bioinformatics**

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## **1. Environment set up**

- a. For Windows machines, you need to download and install secure shell package (SSH) so that you can connect to a Unix/Linux server from your windows machines.**

**If your machine has no SSH installed, please ask your teacher for one copy.**

- b. If you have a Linux OS in your laptop/desktop, you don't need to install SSH.**

## **2. Connect to the Linux server.**

### **Log in to the GPU server**

IP: 202.120.45.100

Port: 22

Username: your student ID

Password:

### 3. Linux and Perl Tutorial

[http://cbb.sjtu.edu.cn/~ccwei/pub/courses/2014/plb/unix\\_and\\_perl\\_v2.3.4.pdf](http://cbb.sjtu.edu.cn/~ccwei/pub/courses/2014/plb/unix_and_perl_v2.3.4.pdf)