Bacterial WGS training: Exercise 0

Title	Working environment setup.
Training dataset:	
Questions:	 Connect to VCenter Copy course data
Objectives:	In this document we will cover the working environment setup for the exercises.
Time estimation:	5 min
Key points:	Each practical is designed to work on this folder structure, so make sure you follow these steps correctly.

IMPORTANT: Make sure you understand and execute these commands in the right order.

FOLLOW THESE STEPS: In your computer:

- Open in your internet browser this URL: https://vcenter.isciii.es/.
- Advanced options > Go to website
- Go to vSphere Client (HTML5): funcionalidad parcial
- Then type your ISCIII e-mail and password.
- Select your working machine (e.g. bioinfo01) in the left pannel
- Click on iniciar consola remota

In the remote console:

- Now click on your user: alumno, and type the password we will tell you.
- There open a firefox window and open this tutorial again by:
 - · Google: BU-ISCIII github
 - Select bacterial wgs training
 - Exercise0.

Now you are here again!

Open a new terminal and navigate to your home directory if you are not already there:

pwd
cd
pwd
#Output: /home/alumno

Create the project folder for the practises of the course:

mkdir -p wgs

Navigate to the directory:

cd wgs

Download git repository:

git clone https://github.com/BU-ISCIII/bacterial_wgs_training.git

Download training dataset:

cp -r /mnt/ngs_course_shared/bacterial_wgs_training_dataset .

Check that everything is correct:

ls

#Output: ANALYSIS bacterial_wgs_training RAW REFERENCES RESULTS

pwd

#Output: /home/alumno/wgs