Bacterial WGS training: Exercise 0

Title	Working environment setup.
Training dataset:	
Questions:	Connect to VCenterCopy 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 specific 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:

Summarized is:

In your computer:

- Open in your internet browser this URL: https://vcsa.isciii.es/.
- Configuración avanzada > Acceder a vcsa.isciii.es (sitio no seguro)



La conexión no es privada

Es posible que los atacantes estén intentando robar tu información de **vcsa.isciii.es** (por ejemplo, contraseñas, mensajes o tarjetas de crédito). <u>Más información sobre esta advertencia</u>

NET::ERR_CERT_AUTHORITY_INVALID

Configuración avanzada

Volver a un sitio seguro



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NET::ERR_CERT_AUTHORITY_INVALID

Ocultar configuración avanzada

Volver a un sitio seguro

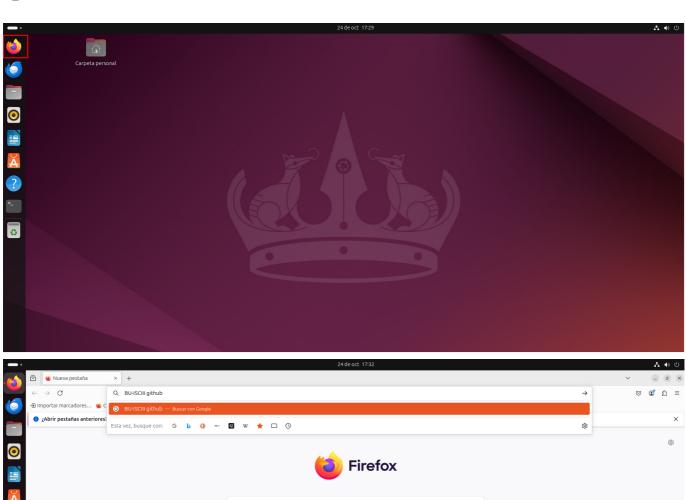
Este servidor no ha podido probar que su dominio es **vcsa.isciii.es**, el sistema operativo de tu ordenador no confía en su certificado de seguridad. Este problema puede deberse a una configuración incorrecta o a que un atacante haya interceptado la conexión.

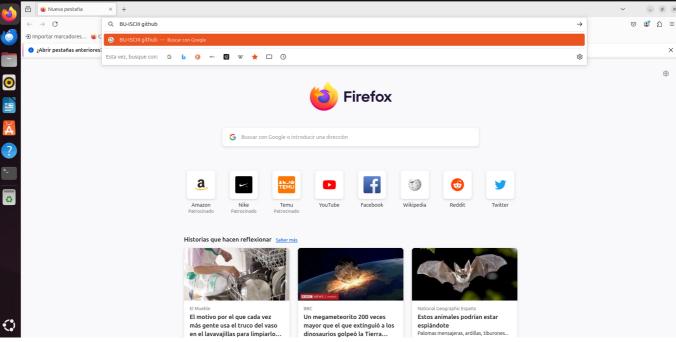
Acceder a vcsa.isciii.es (sitio no seguro)

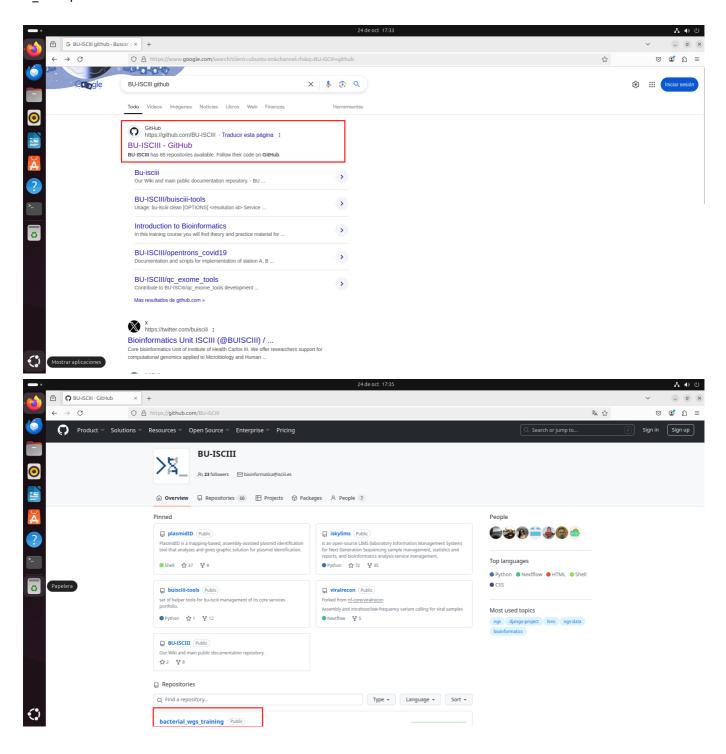
- Go to Iniciar VSPHERE CLIENT (HTML5)
- Then type your ISCIII e-mail and password.
- Select your working machine (e.g. bioinfo01) in the left pannel
- Click on INICIAR REMOTE CONSOLE

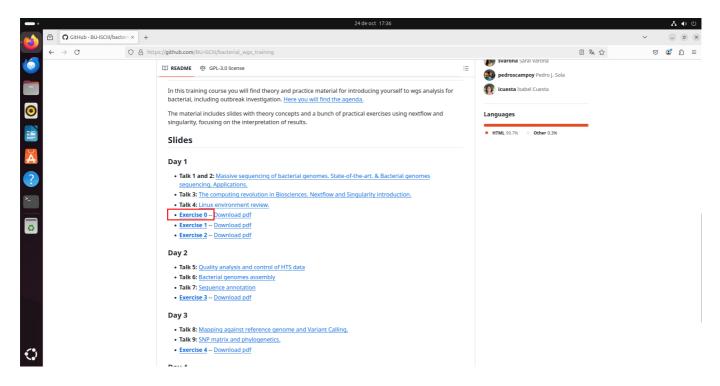
In the remote console:

- 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 (ctrl+alt+t) 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: bacterial_wgs_training bacterial_wgs_training_dataset

pwc

#Output: /home/alumno/wgs