



C - Pool - Tek1

Subject Day 01

C Pool Managers
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Instructions

- Any request for precisions on a subject will complicate it.
- The subject may change until one hour before turn-in.
- Don't forget to discuss about it in the pool section of the forum !



Exercice 5

- Congratulation, you have successfully create your first GIT repository!



Hints

Git, what is that ? => Google and the manuals are your best friends.

- In order to access your repositories, you have to create a ssh key named “id_rsa”. This key will allow you to access them remotely without password.



Hints

ssh-keygen + a ssh key with a length of 2048 bits is usually considered sufficiently secure.



Exercise 6

- Now, you have to authorize your machine by sending your public key (the key which is ending by “.pub”) to the platform who hosts your `git` repositories by using “`blih`”.



Hints Same hint as the exercise 4.



Exercice 6bis

- Now, it is the time to check if the previous exercice really work. To do so, We are going to clone the repository.
- The repository is available by following this address :
“login_x@git.epitech.eu:/login_x/repository_name”.
- If it worked, you should have a result similar to:

```
?>  
[...]  
It's seems you have cloned an empty repository..  
[...]  
?>
```



Exercice 7

- Create a repository named “Piscine_C_J01”.
- Add enough rights to your repository to be picked up.



Hints

This is a particular user. For further information, see the documentation available on the intranet.



Exercice 7bis

- Every quarters, the user mentioned above will check if you have successfully created the repository with the good rights
- If everything is ok, Bugs Bunny will give you the rights to read repository “exo007” of “looneytunes”.
You will find the subject of the exercice 8.



Hints `git / doc intra`

