C - Pool - Tek1

Subject Day 01

C Pool Managers
looneytunes@epitech.eu

Contents

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 !

Exercise 1 - Yammer Community

- First of all, Subscribe to our Yammer network : Yammer

> 💡 *Hints*   You must subscribe with your epitech.eu email address. Please use
> the following format "firstname.lastname@epitech.eu" .

- Secondly, Join the nationwide group of your promotion : Yammer - Piscine 2020

- Finally, Join the group of your city
  and ask personally to your DPR/DPRA/APE to approve your subscription :

  - Yammer - Bordeaux 2020
  - Yammer - Lille 2020
  - Yammer - Lyon 2020
  - Yammer - Marseille 2020
  - Yammer - Montpellier 2020
  - Yammer - Nancy 2020
  - Yammer - Nantes 2020
  - Yammer - Nice 2020
  - Yammer - Paris 2020
  - Yammer - Rennes 2020
  - Yammer - Strasbourg 2020
  - Yammer - Toulouse 2020

Exercise 2 - Intranet

- Enrol in all activities of the week on the intranet.

- Open your mailbox and read your e-mails:

> 💡 *Hints* http://microsoftonline.com

Exercise 3 - Discover your Linux environment

- Take some time to discover your work environment.

> 💡 *Hints* shell, terminal, window manager, ...

- It's really important to keep your linux updated.

> 💡 *Hints* The command "pkcon update" can help you to achieve that.

> 💡 *Hints* Learn how to lock your workstation
> By reading carefully the manual of xlock.

Exercise 4 - Create 'rendu' directory

- Make a directory name "`rendu`" at the root of your home directory.

- Inside of this directory make an other directory named "`ex00`" which contain:

  - An empty file named "`test01`" with default rights.

  - A file named "`test02`" containing "`What's Up doc ?`". Everyone can read and execute this file, only you can write to it.

  - A symbolic link named "`test03`" referenced to "`test02`".

> 💡 *Hints* `Read carefully the manual of ln.`

Exercise 5 - z

- Make a file "~/rendu/ex02/z" which has the ability to display "Z" followed by a carriage return when "cat" is used to read it.

```
?> cat z
Z
?>
```

Exercise 6 - midLS

- Write into "`~/rendu/ex_06/midLS`", the command which lists the files and directories of the current directory without hidden files, ".", "..", neither files starting by a dot.

- Files and directories should be separated by ", ", and the directories must be suffixed by a slash.

> 💡 *Hints* `Add the execution rights to everyone.`

Exercise 7 - Repository needlooneyrights

- Create a repository named "needlooneyrights" by using the command "blih".

- Then, add the right of reading to the user named "looneytunes".

> 💡 *Hints*   doc bocal blih + doc intra.

Exercise 8 - Wait

- It is the time to take a break. During this break, we invite you to consult Yammer

  > 💡 *Hints*   It appears that there is a lot of cool stuff, including inter-city
  > challenges. Are you up to do it ?

- Bugs Bunny is kinda slow, he can put up to 15 minutes to send you by e-mail the next exercice.

- If you are watching this info and if more than 15 minutes elapsed between now and the creation of the repository, we advise you to redo the previous exercise. (or Bugs Bunny is out buying some carrots)...