Exercises

If you read this doc you could do the following exercises:

1. Connect with your EV3 Brick with SSH with account root

2. Change the password for the user root

    1. Try to avoid weak password

        1. https://raw.githubusercontent.com/jabrena/livingrobots/master/chapter15/ev3/SSHAttack/lib/500-worst-passwords.txt

3. Update the folder permissions for the path: /home/lejos/programs with value 666

4. Create your user lejos

    1. Update the password for the user

5. Exit

6. Connect with your EV3 Brick with your new account lejos

7. Create the folder www in the path /home/lejos/www

8. Create the file index.htm using vi with the following content:

    1. <html>

    2. <head><title>hello world</title></head>

    3. <body>

        1. <h1>Hello World</h1>

    4. </body>

    5. </html>

9. Run httpd using the port 9000 root folder is /home/lejos/www

    1. Execute in your browser the following URL: http://10.0.1.1:9000/index.htm

10. Kill the process httpd using the command kill.

    1. Check the task using the command `start-stop-daemon`