

Advanced script problems

1. Write a script that receives as parameters 3 numbers representing a date in day, month and year format. It must be indicated if this date is correct. Years before Christ will not be considered negative, only later. Likewise, it should be noted that February has only 28 days and that future years are admitted.

Example: `./es_correcta 5 9 2015`, the answer is Yes, the date is correct

Example: `./es_correcta el 30 2 3010`, the answer is no due to the fact that February has not 30 days.

It may be the case that the script is invoked without parameters (it will be necessary to ask the user for all three), with one parameter (it will be assumed that it is the day and the user will have to ask for month and year), with two parameters (it will be assumed that they are the day and month and the user should ask for year) or all three.

2. Given a file with the following data about employees

ID: Name and surname : Salary

It is intended to make a script to manage this file for which the following menu is proposed:

1. Sort the file by Name and surname and show it on screen in a paginated way.
2. Eliminate an employee providing the ID. It is necessary to request the ID of the employee to be deleted.
3. Add an employee to the file. The script will request the necessary information
4. Exit.

The menu will be repeated as long as: There is no adequate response and that adequate response is not to exit.

The file will be passed as parameter to the script and it will be necessary to verify that it exists.