

Week 2 in-class exercises. Shell scripts

Exercise 1. Create two shell scripts *union* and *intersection* based on your solutions to Exercise 1 from a previous week. The scripts should accept two command-line parameters - the names of two numeric files – and print the results to the screen.

Exercise 2. Modify program *age* to test if the age entered is between 25 and 60 (not inclusive). If the age is within this interval, leave the message as before. Otherwise print “You are too young or too old to play this game”.

Exercise 3. Write an *oracle* program that will answer questions about your future, such as “Should I drop 209?” or “Should I buy red pants?” As all good oracles, the program will randomly select an answer from the following list: "yes", "no", "maybe", "go for it", "not today", "probably not", and "don't count on it"

Use the code hints provided in file *oracle*.

The program should continue its predictions until the user types “q”.