

## Front-end development: Basics

## JavaScript - country to live in

The following exercise contains the following subjects:

logical operators

## **Instructions**

- 1. we will create a program that will check if a person will live in a specific country or not.
- 2. create 4 prompts and save the values in a variable. The variables should be:
  - 1.1. language (for example: English, Spanish etc)
  - 1.2 isIsland (true or false)
  - 1.3 population (number remember what type is being save automaticly!)
  - 1.4 country the string of the country name ('israel', 'usa', 'saudi arabia')
- 3. Let's say Sarah is looking for a new country to live in. She wants to live in a country that speaks English, has less than 50 million people, and is not an island.
- 4. write an if statements that checks the values you stored and print out if Sarah can live in this country.

If yours is the right country, log a string like this: 'You should live in Finland. If not, log 'Finland does not meet your criteria'.

5. If your country does not meet all the criteria, go back and





temporarily change some argument values in order to make the condition true.