

## In the Name of Allah

**Project Title :** Prj 9

**Programming Software :** Visual Studio Code , Version 1.73.1

**Programming language :** JavaScript

### **Project Description :**

1. 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.
2. Write an if statement to help Sarah figure out if your country is right for her. You will need to write a condition that accounts for all of Sarah's criteria. Take your time with this, and check part of the solution if necessary.
3. If yours is the right country, log a string like this: 'You should live in Portugal :)'. If not, log 'Portugal does not meet your criteria :('
4. Probably your country does not meet all the criteria. So go back and temporarily change some variables in order to make the condition true (unless you live in Canada :D)

### **Project Solution :**

```
const myCountryLanguage = false; //it's Persian
let myCountryPopulation = false; //for 2021 , it's 85 million
const myCountryIsNotIsland = true;

if (myCountryLanguage & myCountryPopulation & myCountryIsNotIsland) {
  console.log('Sara , You should live in Iran');
} else console.log('Iran does not meet your criteria');

const canadasLanguage = true; //it's English
let canadasPopulation = true; //for 2021 , it's 38 million
const canadaIsNotIsland = true;

if (canadasLanguage & canadasPopulation & canadaIsNotIsland) {
  console.log('Sara , You should live in Canada');
} else console.log('Canada does not meet your criteria');
);
```

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