

In the Name of Allah

Project Title: Prj 6

Programming Software: Visual Studio Code, Version 1.73.1

Programming language: JavaScript

Project Description :

1. If your country's population is greater than 33 million, log a string like this to the console: 'Portugal's population is above average'. Otherwise, log a string like 'Portugal's population is 22 million below average'
2. After checking the result, change the population temporarily to 13 and then to 130. See the different results, and set the population back to original

Project Solution :

```
// 1.
let myCountryPopulation = 85;
if (myCountryPopulation > 33) {
  console.log(`My country's population is above average`);
} else {
  console.log(
    `My country's population is ${
      33 - myCountryPopulation
    } million below average`);
}

// 2.
myCountryPopulation = 13;
if (myCountryPopulation > 33) {
  console.log(`My country's population is above average`);
} else {
  console.log(
    `My country's population is ${
      33 - myCountryPopulation
    } million below average`);
}

myCountryPopulation = 130;
if (myCountryPopulation > 33) {
  console.log(`My country's population is above average`);
} else {
  console.log(
    `My country's population is ${
      33 - myCountryPopulation
    } million below average`);
}

myCountryPopulation = 85;
```