

In the Name of Allah

Project Title: Prj 14

Programming Software: Visual Studio Code, Version 1.73.1

Programming language: JavaScript

Project Description :

1. The world population is 7900 million people. Create a arrow function called 'percentageOfWorld3' which receives a 'population' value, and returns the percentage of the world population that the given population represents. For example, China has 1441 million people, so it's about 18.2% of the world population
2. To calculate the percentage, divide the given 'population' value by 7900 and then multiply by 100
3. Call 'percentageOfWorld3' for 3 populations of countries of your choice, store the results into variables, and log them to the console

Project Solution :

```
const percentageOfWorld3 = population => (population / 7900) * 100;  
const percentageOfIran = percentageOfWorld3(85); // for 2021  
const percentageOfCanada = percentageOfWorld3(38); // for 2021  
const percentageOfEngland = percentageOfWorld3(55); // for 2018  
console.log(percentageOfIran, percentageOfCanada, percentageOfCanada);
```