

In the Name of Allah

Project Title: Prj 15

Programming Software: Visual Studio Code, Version 1.73.1

Programming language: JavaScript

Project Description :

1. Create a function called 'describePopulation'. Use the function type you like the most. This function takes in two arguments: 'country' and 'population', and returns a string like this: 'China has 1441 million people, which is about 18.2% of the world.'
2. To calculate the percentage, 'describePopulation' call the 'percentageOfWorld1' you created earlier
3. Call 'describePopulation' with data for 3 countries of your choice

Project Solution :

```
const percentageOfWorld1 = function (population) {  
  return (population / 7900) * 100;  
};  
  
const describePopulation = function (country, population) {  
  return `${country} has ${population} million people, which is about  
  ${percentageOfWorld1(  
    population  
  )} of the world`;  
};  
  
console.log(describePopulation('Iran', 85));  
console.log(describePopulation('Canada', 38));  
console.log(describePopulation('England', 55));
```