

COUNTRIES AROUND THE WORLD

Objective: Javascript and DOM

Task: In Javascript, Create a Country class and then an array of countries. In a separate function, prompt the user asking which country they'd like to display. Then recolor the DOM based on the Country selected. To start, make objects for at least 5 different countries.

Starter Kit: <https://github.com/TommyWaalkes/CountryColorsStarterKit>

Build Specifications: The Country class should contain the following properties:

1. Name
2. Official language
3. Hello World! In their language
4. Primary National Colors Array (Here's a good list:
https://en.wikipedia.org/wiki/National_colours)

Each country should also have a method called Display colors, that using Javascript, will repaint the DOM to the color scheme of the selected country. You should also swap in: The Country's name, their official language, and Hello World! In that language. (Google Translate ;)

See the attached starter kit for the HTML/CSS.

Note: document.getElementById function will be your best friend when doing this lab.

Extended Challenges: Add in an image, which when swapping countries will display the selected country's flag.

Instead of using a Prompt Function, create an html Drop-Down menu, that allows you to pick a country.

