



Case Study 4 Homework: Exercises 1-3

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Exercise 2

0/1 point (graded)

In Exercise 2, we will create the names and colors we will use to plot the correlation matrix of whisky flavors. Later, we will also use these colors to plot each distillery geographically.

Instructions

- Create a dictionary `region_colors` with `regions` as keys and `cluster_colors` as values.
- Print `region_colors`.

Use this code to get started:

```
cluster_colors = ['#0173b2', '#de8f05', '#029e73', '#d55e00', '#cc78bc', '#ca9161']
regions = ["Speyside", "Highlands", "Lowlands", "Islands", "Campbelltown", "Islay"]

region_colors = ## ENTER CODE HERE! ##
```

What color is associated with the key `"Campbelltown"` in the `region_colors` dictionary?

Answer: #cc78bc

Explanation

The following code will complete the exercise:

```
region_colors = dict(zip(regions, cluster_colors))

region_colors)
side': '#0173b2', 'Highlands': '#de8f05', 'Lowlands': '#029e73', 'Islands': '#d55e00', 'Campbelltown': '#cc
```

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