

Exercise 7:

Adding a new region (lets use Twig)

The client wants a new region for special messages at the top of the footer, so we'll give them a new region called *Footer top*. Eventually, it would be great to style this region to look a little nicer, but for now lets just put the content in place.

1. Update *acme.info.yml* to include the new Footer top region:

```
regions:
  ...
  footer_top: 'Footer top'
  ...
```

2. Now that Drupal knows that a new region is available, we need to actually print that region to the page by modifying **page.html.twig**.
3. Navigate to the Classy theme in **MYDRUPAL/core/themes/classy/templates/layout** and locate **page.html.twig**.
4. Make a copy of **page.html.twig** and put it in the **acme** theme folder. If you'd like to keep it organized (**MYDRUPAL/sites/all/theme/acme/templates/page**), you may, but this is not required.

```
$ cd MYDRUPAL
$ mkdir themes/acme/templates/page
$ cp core/themes/classy/templates/layout/page.html.twig themes/acme/templates/page/
```

5. Edit your theme's new version of **page.html.twig**: Look for and copy the following lines of code around line 87:

```
...

{% if page.footer %}
<footer role="contentinfo">
  {{ page.footer }}
</footer>
{% endif %}

...
```

6. Above this footer callout code, paste your copy.

7. In your pasted code, Replace `footer` with `footer_top` , It should look like this when you're finished:

```
...

{% if page.footer_top %}
<footer role="contentinfo">
  {{ page.footer_top }}
</footer>
{% endif %}

{% if page.footer %}
<footer role="contentinfo">
  {{ page.footer }}
</footer>
{% endif %}

...
```

8. Flush your cache and try putting a block in the new region.

Questions you may have...

- Can I add more regions? Can I remove ones I don't need?
- How do I style my new region?

Done 😊
