Exercise (Instructions): Accordion

Objectives and Outcomes

In this exercise we explore the use of the collapse Javascript plugin together with card component to create an accordion to show/hide content in a web page. At the end of this exercise, you will be able to:

- Design an accordion using the collapse plugin together with the card component.

Converting Tabs to Accordion

- First delete the <ul> class that was introduced for the tabbed navigation.
- Then the turn the *tab-content* div into a *accordion* div. Use the code structure as shown below:

```
1 ▾                    <div id="accordion">
2                        . . .
3                      </div>
```

- For the remaining three leaders, use the same structure as above, with the appropriate ids set up for the cards, as shown in the code structure below:

```
1 ▾                <div class="card">
2 ▾                    <div class="card-header" role="tab" id="dannyhead">
3 ▾                    <h3 class="mb-0">
4 ▾                        <a class="collapsed" data-toggle="collapse" data
                             -target="#danny">
5                          Dhanasekaran Witherspoon <small>Chief Food
                             Officer</small>
6                        </a>
7                      </h3>
8                    </div>
9 ▾                    <div class="collapse" id="danny" data-parent
                         ="#accordion">
10 ▾                      <div class="card-body">
11                          <p class="d-none d-sm-block">. . .</em></p>
12                        </div>
⋮
28                   </div>
29 ▾               <div class="card">
30 ▾                   <div class="card-header" role="tab" id="albertohead"
                         >
31 ▾                   <h3 class="mb-0">
32 ▾                       <a class="collapsed" data-toggle="collapse" data
                             -target="#alberto">
33                         Alberto Somayya <small>Executive Chef</small>
34                       </a>
35                     </h3>
36                   </div>
37 ▾                   <div class="collapse" id="alberto" data-parent
                         ="#accordion">
38 ▾                     <div class="card-body">
39                         <p class="d-none d-sm-block">. . .</em></p>
40                       </div>
41                   </div>
42               </div>
```

- After completing the update, check the behavior of the accordion on the web page.
- Finally do a Git commit with the message "Accordion".