Linh Luu

Bootstrap 5 Course Meal Summary

The Header Section,

class ="container-fluid bg-success border rounded-3 p-5"

I use container-fluid for this section because I want to remove any default spacing and stretch to the edges of the container so that the heading will always appear 100% in any displayed sizes. I also applied bg-success as a background color. The border class “rounded-3” is used to apply some border radius for the heading section. Additionally, I also used “p-5” to adjust the padding of the header text.

<h1 class="text-white text-center"><i class="bi bi-egg"></i> Ling's Easter Burnch's Ideas <i class="bi bi-egg"></i> </h1>

Finally, I also applied a text alignment class and text’s color to style the heading in this section. Bootstrap icon classes are also used to add some decoration for the heading.

The body section contains 1 container which includes 3 rows, each row has 2 columns, and each column behaves responsibly according to the size of the screen.

Graphical user interface, text

Description automatically generated

I use “container-lg” class for my container because I want all the rows to be 100% wide until the large breakpoint. I also applied “m-2” to adjust the margin of these rows.

In 1st row I use col-4 for the 1st column which will occupy 4-units space.

I applied col-7 for the 2nd column because this column has a larger amount of content.

Graphical user interface, text, website

Description automatically generated

And I also use several breakpoints like sm, md, lg and xxl to style the responsiveness of these columns when the screen size is sized, where:

* Col-sm-12: at this small breakpoint these two columns will occupy full 12units.
* Col-md-5: at the medium breakpoint each column will occupy 5 units each.
* Col-lg and col-xxl: at larger and larger breakpoint, each column will occupy 4 units of the total 12 for the 1st column and 7 units for the 2nd column.

I also include “m” and “p” class where I can style for the margin and padding.



For the responsiveness of the images, I use “img-responsive” and “img-thumbnail” to give an image a rounded 1px border appearance.

Text

Description automatically generated

I used “align-self-md-end” to individually change the content alignment on the cross axis. Finally, some decoration and style are applied using “m” , “p” and “ bi—”(icon).

The other 2 rows are style using the same classes as the 1st row, the only different is the numeric value of xxx in col-xx, where the column should occupy x parts of the 12- part series.

A screenshot of a computer

Description automatically generated with medium confidence