

# **In-Class Exercise/Demo**



## In-Class Exercise/Demo

- It's time to practice on the Bootstrap concepts that was discussed today.
- First, head to GAP Week 7 Day 1 and download [wk3-day1-exercise.zip](#) file.
- Launch VS Code and make sure auto save is on.
- Browse to open the wk3-day1-exercise folder.
- Open [buttons.html](#).
- Preview the page on the browser.



## In-Class Exercise/Demo

- Next open [button-Outlines.html](#).
  - Preview the page on the browser.
  - Review different classes for each button
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- Next Open [button-sizes.html](#)
  - Preview the page on the browser.
  - Review different classes for each button



## In-Class Exercise/Demo

- Next open [button-groups.html](#).
- Preview the page on the browser.
- Review different classes for each button
- uncomment [.btn-group-lg](#) div and preview the changes
- uncomment [.btn-group-sm](#) div and preview the changes
- uncomment [.btn-group-vertical](#) div and preview the changes



## In-Class Exercise/Demo

- Next open [Jumbotron.html](#).
- Preview the page on the browser.
- uncomment [.jumbotron-fluid](#) div and preview the changes
  - You will see that the page is now full width. View the page in different viewports

**Note:** you can also use [.container-fluid](#) instead of [.container](#) class



## In-Class Exercise/Demo

- Next open [sticky-top.html](#).
- Preview the page on the browser. Scroll up and down and you will notice that the navigation is not stuck to the top of the page when you scroll down.
- Add [.sticky-top](#) to `<nav>` and preview the changes
  - Scroll up and down and you will notice that the navigation is now stuck to the top of the page when you scroll down.



## In-Class Exercise/Demo

- Next open [alert.html](#).
- Preview the page on the browser.
- Add other alert classes [.alert-info](#), [.alert-success](#), [.alert-warning](#), [.alert-primary](#)
- Preview the page on the browser.
- Add [.alert-link](#) to `<a>` tag as a class and preview the changes



## In-Class Exercise/Demo

- Next open [badges.html](#).
- Preview the page on the browser.
- You will see that [.badge](#) class by it self does not do anything. You have to add the contextual class to it.
- Add classes [.badge-primary](#), [.badge-secondary](#), [.badge-success](#), [.badge-danger](#), [.badge-warning](#), [.badge-info](#), [.badge-light](#), [.badge-dark](#)
- Preview the page on the browser.





## In-Class Exercise/Demo

- Next open [progress-bar.html](#).
- Preview the page on the browser.
- You will see that `.progress-bar` class by it self does not do anything. You have to add the height and width to it.
- Add `style="width:50%;"` to div with class `progress-bar`
- Preview the page on the browser.
- Add `style="width:50%;height:20px;"`
- Preview the page on the browser.



## In-Class Exercise/Demo

- Next open [spinner.html](#).
- Add class [spinner-border](#) to span on line 17
- Preview the page on the browser.
- Add [spinner-border-sm](#) for smaller spinner on line 21
- Preview the page on the browser.
- Add [spinner-grow-sm](#) for smaller spinner on line 26
- Preview the page on the browser.



## In-Class Exercise/Demo

- Next open **Pagination.html**.
- Add class **page-link** to all the `<li><a>`
- Preview the page on the browser.
- Add **active** next to **page-item** class for active
- Preview the page on the browser.



# In-Class Exercise Demo

## Submission:

- Submit [wk3-day1-exercise.zip](#) in the dropbox at GAP Week 7 Day 1.
- Due at the end of this class session.