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## Week 3

Front-End Web UI Frameworks and Tools: Bootstrap 4

#### Week 3

Discuss this week's modules here.

2875 threads · Last post 18 hours ago

Go to forum

#### **Bootstrap Javascript Components**



Jogesh K. Muppala

This module concentrates on Bootstrap's JavaScript based components. You will learn about tabs, pills and tabbed navigation, collapse, accordion, scrollspy, affix, tooltips, popovers, modals and the carousel. At the end of this module you need to complete the third assignment.

∧ Less

### **Learning Objectives**

- Recognize how the JavaScript components provide dynamic behavior to your website
- Create various navigational elements in your website using Tabs and Accordion
- Create modals, tooltips and popovers to reveal content in your website
- Build a carousel to show dynamic content on your website

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### **Bootstrap JavaScript Components Overview**

- Reading: Bootstrap JavaScript Components: Objectives and Outcomes 10 min
- ► Video: Bootstrap JavaScript Components 8 min

Reading: Bootstrap JavaScript Components: Additional Resources 10 min

### Tabs, Pills and Tabbed Navigation

- Reading: Tabs and Tabbed Navigation: Objectives and Outcomes 10 min
- ▶ Video: Tabs, Pills and Tabbed Navigation 3 min
- ▶ Video: Exercise (Video): Tabs 11 min
- Reading: Exercise (Instructions): Tabs 10 min
- Reading: Tabs and Tabbed Navigation: Additional Resources 10 min

# Hide and Seek: Collapse and Accordion

- Reading: Hide and Seek: Objectives and Outcomes 10 min
- ▶ Video: Collapse and Accordion 5 min
- ▶ Video: Exercise (Video): Accordion 8 min
- Reading: Exercise (Instructions): Accordion 10 min
- Reading: Hide and Seek: Additional Resources 10 min

Revealing Content: Tooltips, Popovers and Modals	
	Reading: Revealing Content: Objectives and Outcomes 10 mln
•	Video: Tooltips, Popovers and Modals 5 min
•	Video: Exercise (Video): Tooltips and Modals 15 min
(11)	Reading: Exercise (Instructions): Tooltips and Modals 10 min
₪	Reading: Revealing Content: Additional Resources 10 min
Carousel	
(II)	Reading: Carousel: Objectives and Outcomes 10 min
lacksquare	Video: Carousel 1 min
lacksquare	Video: Exercise (Video): Carousel 14 min
(11)	Reading: Exercise (Instructions): Carousel 10 min
<b>(III)</b>	Reading: Carousel: Additional Resources 10 min
Assignment 3	
•	Video: Assignment 3: Bootstrap JavaScript Components 3 min
(2)	Peer-graded Assignment: Assignment 3: Bootstrap JavaScript Components 1h Due Sep 13, 1:59 AM CDT
P	Review Your Peers: Assignment 3: Bootstrap JavaScript Components
(II)	Reading: Assignment 3: Resources 10 min