TW-10 GROUP VERSION (Sprint-6 Week-2)







Meeting Agenda

- ► Icebreaking
- **▶** Questions
- ► Interview Questions
- ► Coffee Break
- ► Coding Challenge
- ► Video of the week
- ► Retro meeting
- ► Case study / project

Teamwork Schedule

Ice-breaking 10m

- Personal Questions (Study Environment, Kids etc.)
- Any challenges (Classes, Coding, studying, etc.)
- Ask how they're studying, give personal advice.
- Remind that practice makes perfect.

Ask Questions 15m

1. Which class indicates red colored border in bootsrap?

- A. border warning
- B. border border-danger
- C. border border-warning
- **D.** border-danger

2. Which class indicates lowercased text in bootsrap?

- **A.** lowercase
- **B.** text-lowercased
- C. text-lowercase
- **D.** txt-lowercased

3. Which class adds zebra-stripes to a table?

- A. .table-zebra
- B. .table-bordered
- C. .table-striped
- **D.** .even and .odd

4. How do you find the minimum of x and y using JavaScript?

- **A.** min(x,y)
- **B.** Math.min(x,y)
- **C.** Math.min(xy)
- \mathbf{D} . min(xy)

5. Consider the following arrays. What gets logged in various sorting conditions?

```
const arr1 = ["a", "b", "c"];
const arr2 = ["b", "c", "a"];

console.log(
   arr1.sort() === arr1,
   arr2.sort() == arr2,
   arr1.sort() === arr2.sort()
);
```

- A. true, false, false
- B. true, true, true
- C. true, true, false
- D. false, false, false

6. Let's display some notifications to our user! What gets logged in the following snippet?

```
const notifications = 1;

console.log(
    `You have ${notifications} notification${notifications > 1 ? "s" : ""}`
);
```

- A. You have 1 notifications
- B. You have 1 notificationfalse
- **C.** You have 1 notification
- **D.** None of them above

7. Which statement references the DOM node created by the code shown?

```
lorem ipsum
```

- **A.** document.querySelector('class.pull')
- **B.** document.querySelector('.pull');
- **C.** document.querySelector('pull')
- **D.** document.querySelector('#pull')

8. What is the output that is printed when the div containing the text "Click Here" is clicked?

```
<div id="A">
     <div id="B">
          <div id="C">Click Here</div>
          </div>
          </div></div>
```

```
//JavaScript
document.querySelectorAll("div").forEach((e) => {
  e.onclick = (e) => console.log(e.currentTarget.id);
});
```

- **A.** A
- **B.** C
- **C.** C B A
- **D.** A B C

9. Which statement can be used to select the element from the DOM containing the text "Clarusway Way to Reinvent Yourself" from this markup?

- **A.** document.querySelector("div.content")
- **B.** document.querySelector("span.content")
- **C.** document.querySelector(".content")
- **D.** document.querySelector("div.span")
- 10. Which property references the DOM object that dispatched an event?
- A. self
- B. object
- C. target
- **D.** source

11. Which event is fired on a text field within a form when a user tabs to it, or clicks or touches it?

- A. focus
- **B.** blur
- C. hover
- D. enter

12. To get the first item from the array ("cooking") using array destructuring, how do you adjust this line?

```
const topics = ["cooking", "art", "history"];
```

- **A.** const first = ["cooking", "art", "history"]
- **B.** const [] = ["cooking", "art", "history"]
- **C.** const [, first]["cooking", "art", "history"]
- **D.** const [first] = ["cooking", "art", "history"]

13. What should the console read when the following code is run?

```
const [, , daltones] = ["Joe", "Jack", "William", "Averell"];
console.log(daltones);
```

- A. Averell
- B. William
- C. Jack
- **D.** undefined

14. How do you remove the property name from this object?

```
const instructors = {
  name: "Noah",
};
```

- A. delete name from instructors;
- **B.** del instructors.name;
- C. delete instructors.name;
- **D.** remove instructors.name;

15. What is the output of the following code snippet?

```
const numbers = [1, 2, 3, 4, 5];
const [x, y, ...restof] = numbers;
console.log(restof);
```

- **A.** 3,4,5
- **B.** [1,2]
- **C.** 1,2
- **D.** [3,4,5]

16. Which of the following class in Bootstrap is used to provide a responsive fixed width container?

- A. .container-fixed
- B. .container-fluid
- **C.** .container
- **D.** All of the above

17. How many columns are allowed in a bootstrap grid system?

- **A.** 2
- **B.** 6
- **C**. 4
- **D.** 12

18. Which of the following class in bootstrap is used to create a big box for calling extra attention?

- A. .box
- B. .container
- C. .container-fluid
- **D.** .jumbotron

19. Which of the following is correct method to add a success button?

```
A. <button class = "btn btn-success"> success </button>
B. <button class = "btn button-success"> success </button>
C. <button class = "button btn-success"> success </button>
D. <button class = "button btn-primary"> success </button>
```

20. Which of the following grid class in Bootstrap is used for desktops?	
A. xs B. sm C. lg D. md	
Interview Questions	15m
1. What is Object Destructuring in JavaScript and How to use it?	
2. What is the difference between attributes and property?	
3. What are the advantages of Bootstrap?	
4. What is a Bootstrap Container, and how does it work?	
Coding Challenge	15m
JS-CC-08 Email Validation	
JS-CC-09 Social Security Number Validator	
Coffee Break	10m

Video of the Week • Bubbling vs Capturing in JavaScript	10m
Case study/Project • JS-01 Find the Number Game	15m
Retro Meeting on a personal and team level Ask the questions below: • What went well? • What could be improved? • What will we commit to do better in the next week?	10m
Closing	5m
-Next week's plan -QA Session	