

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



CLARUSWAY
WAY TO REINVENT YOURSELF

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 bootstrap?

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

2. Which class indicates lowercased text in bootstrap?

- 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)
- 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?

```
<p class="pull">lorem ipsum</p>
```

- 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>
```

```
//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?

```
<h1 class="content">Clarusway</h1>
<div class="content">
  <span class="content">Clarusway Way to Reinvent Yourself</span>
</div>
```

- 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

10m

- [Bubbling vs Capturing in JavaScript](#)

Case study/Project

15m

- [JS-01 Find the Number Game](#)

Retro Meeting on a personal and team level

10m

Ask the questions below:

- What went well?
- What could be improved?
- What will we commit to do better in the next week?

Closing

5m

-Next week's plan

-QA Session
