## **TW-05 GROUP VERSION**







## **Meeting Agenda**

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

### **Teamwork Schedule**

**D.** border-danger

**Ice-breaking** 5<sub>m</sub> • 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. **Team work** 5<sub>m</sub> · Ask what exactly each student does for the team, if they know each other, if they care for each other, if they follow and talk with each other etc. **Ask Questions** 15m 1. \_\_\_\_\_ sets the style rule to different media types. A. @extend B. @import C. @debug D. @media 2. Which of the following directive is used to share rules and relationships between selectors? A. @extend **D.** @media C. @at-root **D.** None of the above 3. Which class indicates red colored border in bootsrap? A. border warning B. border border-danger C. border border-warning

#### 4. Which class indicates lowercased text in bootsrap?

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

#### 5. Which class adds zebra-stripes to a table?

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

#### 6. Given this code, which statement will evaluate to false?

```
const a = { x: 1 };
const b = { x: 1 };
```

```
A. a === b

B. a != b

C. a.x === b.x

D. a['x'] === b['x']
```

#### 7. What is the output of this code?

```
let scores = [];
scores.push(1, 2);
scores.pop();
scores.push(3, 4);
scores.pop();
score = scores.reduce((a, b) => a + b);
console.log(score);
```

- **A.** 3
- **B.** 4
- **C**. 6
- **D.** 7

#### 8. What is the output of this code?

```
let cat = { name: 'Athena' };

function swap(feline) {
   feline.name = 'Wild';
   feline = { name: 'Tabby' };
}

swap(cat);
console.log(cat.name);
```

- A. Wild
- B. undefined
- C. Tabby
- **D.** Athena

#### 9. What will this code print to the console?

```
const myFunc = () => {
  const a = 2;
  return () => console.log('a is ' + a);
};
const a = 1;
const test = myFunc();
test();
```

- **A.** a is 1
- **B.** a is 2
- C. a is undefined
- **D.** arlt won't print anything.ray

#### 10. How would you add a data item named animal with a value of sloth to local storage?

- **A.** LocalStorage.setItem = {"animal", "sloth"};
- **B.** localStorage.setItem({animal:"sloth"});
- **C.** localStorage.setItem(["animal","sloth"]);
- **D.** localStorage.setItem("animal", "sloth");

#### 11. What will be the output of the following code snippet?

```
const obj1 = { first: 20, second: 30, first: 50 };
console.log(obj1);
```

A. first: 30, second: 20

**B.** first: 30, second: 50

**C.** first: 50 , second: 30

**D.** None of the above

#### 12. What does ... operator do in JS

- A. Describe datatype of undefined
- B. Describe datatype of null
- C. Used to spread iterables to individual elements
- **D.** None of the above

#### 13. What value is assigned to total after this code executes?

```
function sum(num1, num2 = 2, num3 = 3) {
  return num1 + num2 + num3;
}
let values = [1, 5];
let total = sum(4, ...values);
```

- **A.** 8
- **B.** 10
- **C**. 6
- **D.** 7

#### 14. How would you check if the word "pot" is in the word "potato"?

- **A.** "potato".contains("pot");
- **B.** "potato".includes("Pot")
- **C.** "pot".indexOf("potato") !== -1
- **D.** "potato".includes("pot")

### 15. How would you change the color of this header to pink?

<h2 id="automobile">BMW</h2>	
<ul> <li>A. document.getElementById("automobile").style.color = "pink";</li> <li>B. document.getElementByName("automobile").style.color = "pink";</li> <li>C. document.getElementsByTagName("h2").style.color = "pink";</li> <li>D. document.getElementByName("h2").style.color = "pink";</li> </ul>	
Interview Questions	15m
1. How can one create an alert in Bootstrap?	
2. What are JavaScript events?	
3. Is it possible to use an arrow function as an event handler? If yes, then how?	
4. In Bootstrap, how do you make navigation elements?	
Coding Challenge	<b>20</b> m
Coding Challenge: Vowels in a String	
Coffee Break	10m

# Video of the Week 5<sub>m</sub> JS DOM **Retro Meeting on a personal and team level** 5m Ask the questions below: • What went well? • What could be improved? • What will we commit to do better in the next week? **Case study/Project** 15m • Bootstrap Web Page • Guess The Number Closing 5<sub>m</sub> • Next week's plan • QA Session