

TW-07 GROUP VERSION



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 (Stay at home & Corona, 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 of the following property defines the length of time that a transition takes?

- A. transition
- B. transition-duration
- C. transform-duration
- D. transition-property

2. Which of the following transform property value defines a 2D translation?

- A. translate(x,y)
- B. translate2d(x,y)
- C. translate3d(x,y)
- D. all of the mentioned

3. Which of the following CSS framework is used to create a responsive design?

- A. larawell
- B. rails
- C. bootstrap
- D. django

4. What does this code do?

```
@media only screen and (max-width: 500px) {  
  body {  
    background-color: lightblue;  
  }  
}
```

- A. The background color will change to lightblue
- B. If the browser window is larger than 500px, the background color will change to lightblue.
- C. If the browser window is smaller than 500px, the background color will change to lightblue.
- D. Nothing happens

5. What does the continue keyword do inside a loop?

- A. Skips the current iteration and moves to the next one
- B. Exits out of the loop
- C. Both of the above
- D. continue keyword can not used in a loop

6. If programmed incorrectly, a for loop and a while loop can run infinitely.

- A. compiler avoids this.
- B. loops cannot be created infinitely
- C. false
- D. true

7. How to get the body of a loop to be executed at least once, regardless of the loop's condition?

- A. do While
- B. while
- C. for
- D. There is no way to do so

8. How to exit out of a loop?

- A. Using the quit keyword
- B. Using the break keyword
- C. Using the continue keyword
- D. Using the exit() method

9. How many times does the following loop run?

```
let i = 5;
for (; i < 5; i++) {
  console.log(i);
}
```

- A. 4 times
- B. 1 time
- C. 5 times
- D. 0 times

10. Let's say you want to repeat a shape 20 times. Which for loop would help you code that?

- A. `for (var i = 1; i < 20; i++) {}`
- B. `for (var i = 0; i <= 20; i++) {}`
- C. `for (var i = 0; i < 20; i++) {}`
- D. `for (var i = 0; i > 20; i++) {}`

11. Which of these is not a type of loop in JavaScript?

- A. for in
- B. for out
- C. for each
- D. for of

****12. What will be the output of the following code snippet?****

```
let x = 10;

if(x==5){
  console.log('I am 5');
}else{
  console.log('I am not 5');
}
```

- A. I am not 5
- B. I am 5
- C. Nothing will be printed
- D. I'm not sure

13. What is a brief description of JS?

- A. JS is used for decorating basic webpages.
- B. JS is where we create our basic webpage plan, and can also be used for simple decorating.
- C. JS can be a great language for Microsoft Workers.
- D. JS is a programming language used to animate webpages, and make drawing and animations. This language has many types of different primitives.

Interview Questions

15m

1. What are loops used for in JavaScript?
2. Are curly brackets required in a single-line loop body?
3. What is the difference between a Do-While and a While Loop?
4. What is the difference between the break statement and the continue directive?

Coding Challenge

15m

- [CSS Blog](#)
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Coffee Break

10m

Video of the Week

10m

- [JavaScript Functions](#)

Case study/Project

15m

- [HC-04 Website Page Design](#)

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?
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Closing

5m

- Next week's plan
 - QA Session
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