

TW-018 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

5m

- 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

5m

- 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. What does the Tailwind `blur` class do?

- A. `filter: blur(0);`
- B. `filter: blur(8px);`
- C. `filter: blur(16px);`
- D. `filter: blur(24px);`

2. What is the font size in class `text-lg`?

- A. 1.125rem
- B. 1.25rem
- C. 1.5rem
- D. 0.875rem

3. Which Tailwind class is defined in the following code?

```
margin-top: 0px;  
margin-bottom: 0px;
```

- A. m-0
- B. mx-0
- C. my-0
- D. ms-0

4. Which Tailwind class provides `visibility: hidden;`?

- A. visible
- B. invisible
- C. collapse
- D. vs-hidden

5. Which browsers support Tailwind CSS?

- A. Google Chrome
- B. Microsoft Edge
- C. Safari
- D. All of the above

6. Which property references the DOM object that dispatched an event?

- A. `self`
- B. `object`
- C. `target`
- D. `source`

7. Which line is missing from this code if you expect the code to evaluate to true?

```
let compare = function (test1, test2) {  
  // Missing line  
};  
  
compare(1907, '1907'); // true
```

- A. `return test1==test2;`
- B. `test1==test2;`
- C. `return test1===test2;`
- D. `return test1!=test2;`

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

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

9. You have written the following code but nothing is rendering. How do you fix this problem?

```
const Heading = () => {  
  <h1>Hello!</h1>;  
};
```

- A. Add a render function.
- B. Change the curly braces to parentheses or add a return statement before the `h1` tag.
- C. Move the `h1` to another component.
- D. Surround the `h1` in a `div`.

10. Why is the `waitlist` not updating correctly?

```
const Waitlist = () => {  
  const [name, setName] = useState('');  
  const [waitlist, setWaitlist] = useState([]);  
  const onSubmit = (e) => {  
    e.preventDefault();  
    waitlist.push(name);  
  };  
  return (  
    <div>  
      <form onSubmit={onSubmit}>  
        <label>  
          Name: <input type="text" value={name} onChange={(e) =>  
setName(e.target.value)} />  
        </label>  
        <button type="submit">Add to waitlist</button>  
      </form>  
  
      <ol>  
        {waitlist.map((name) => (  
          <li key={name}>{name}</li>  
        ))}  
      </ol>  
    </div>  
  );  
};
```

- A. The `Add to waitlist` button is missing a click handler.
- B. The form is reloading the page each time `Add to waitlist` is clicked.
- C. `waitlist` is being mutated directly. Use the `setWaitlist` function instead to update the waitlist state.
- D. There are likely repeated names inside of the `waitlist` array.

Interview Questions

15m

1. What is Tailwind CSS, and what is Utility-First CSS?
2. How can Tailwind CSS be installed and set up in a project?
3. How can you style elements in Tailwind CSS based on their state, such as `hover`, `focus`, etc.?

Coding Challenge

15m

- There will be no code challenge for this week. Our expectation is that the `Movie App` is fully understood.



Coffee Break

10m



Video of the Week

10m

- [Install Tailwind CSS for React](#)

Case study/Project

15m

- [RP-06 Movie App](#)

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
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