

TW-06 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. Sass is a ____.

- A. Scripting language
- B. Markup language
- C. CSS pre-processor
- D. Programming Language

2. Sass stands for ____.

- A. Semantically Awesome Stylesheet
- B. Syntactically Awesome Stylesheet
- C. Simple Awesome Stylesheet
- D. Syntax-based Awesome Stylesheet

3. What are the benefits of using SASS?

- A. It is a pre-processing language which provides its own syntax for CSSwrong
- B. It is a superset of CSS which contains all the features of CSS and is an open source pre-processor, coded in Ruby
- C. It is more stable and powerful CSS extension and style documents more clearly and structurally
- D. All of the above

4. In which year was SASS introduced?

- A. 2005
- B. 2006
- C. 2008
- D. 2009

5. Which of the following directive displays the SassScript expression value as fatal error?

- A. @error
- B. @warn
- C. @at-root
- D. None of the above

6. SASS was created by...

- A. Linus Torvalds
- B. Brendan Eich
- C. Hampton Catlin
- D. Guido van Rossum

7. In Sass, which of the following is the correct way to define a variable?

- A. #primary-color: #888;
- B. @primary-color: #888;
- C. %primary-color: #888;
- D. \$primary-color: #888;

8. Which is the correct syntax to declare a variable "myfonts" assigning the two font names?

- A. \$myfonts: Helvetica, and sans-serif;
- B. \$myfonts: Helvetica, sans-serif;
- C. \$myfonts: "Helvetica, sans-serif";
- D. \$myfonts: "Helvetica+sans-serif";

9. Which directive is used to create CSS code that is to be reused throughout the website?

- A. @import
- B. @define
- C. @mixin
- D. All of the above

10. Which directive is used to share a set of CSS properties from one selector to another?

- A. @share
- B. @import
- C. @transfer
- D. @extend

11. What is the output of this code block?

```
let daltones = ['joe', 'Jack', 'Willam', 'Averell']
daltones.shift()
daltones.pop()
console.log(daltones)
```

- A. ['joe', 'Jack']
- B. []
- C. ['Jack', 'Willam']
- D. ['joe', 'Averell']

12. What is the output of this code block?

```
let daltones = ['joe', 'Jack', 'Willam', 'Averell']

for(let i =0; i< daltones.length; i++){
  if(i == 1){
    continue;
  }
  console.log(daltones[i]);
}
```

- A. Jack
- B. joe, Jack
- C. joe, Jack, Willam
- D. joe, Willam, Averell

13. What is the new avengers array after this code block?

```
let avengers = ['Iron Man', 'Captain America', 'Black Widow', 'Hulk']

avengers.splice(2,1,'Thor', 'Hawkeye');
```

- A. ['Black Widow']
- B. index error
- C. ['Iron Man', 'Captain America', 'Thor', 'Hawkeye', 'Hulk']
- D. ['Iron Man', 'Captain America', 'Thor', 'Hawkeye', 'Black Widow', 'Hulk']

14. Write a for loop for iterate languages?

```
let fullStack = {  
  languages: ["JavaScript", "React", "HTML"],  
  jira: true,  
  gitHub: true,  
  difficulty: 8,  
}  
  
for(){  
  //write your code here  
}  
  
//output : JavaScript, React, HTML
```

15. Write a code for get fullStack object's keys

```
let fullStack = {  
  languages: ["JavaScript", "React", "HTML"],  
  jira: true,  
  gitHub: true,  
  difficulty: 8,  
}  
  
//write your code here  
  
//output : languages, jira, gitHub, difficulty
```

16. Write a method to get myCar's age

```
const myCar = {  
  make : 'ford',  
  model : 'Mustang',  
  year : 1965,  
  color : 'Black'  
}  
  
/* Write your code here  
myCar.age =  
  
*/  
myCar.age(2023) //Output: 58
```

Interview Questions

15m

1. What Are The Number Methods in javaScript?

2. What Is Javascript Date Object?

3. What Are Date Methods?

4. Explain how to define a variable in Sass?

5. Explain what is the difference between Sass and SCSS?

Coding Challenge

20m

- [Coding Challenge: Capital Letters](#)



Coffee Break

10m



Video of the Week

5m

- [What is Sass?](#)

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

- [To Do App](#)
- [Sass Web Site](#)(Solution will be held on Saturday Class)

Closing

5m

- Next week's plan
 - QA Session
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