

TW-02 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. A element always starts on a new line, and the browsers automatically add some space (a margin) before and after the element

A. Inline Elements

B. block-level

C. strong

D. em

2. The # symbol specifies that the selector is?

A. class

B. tag

C. number

D. id

3. Which is the correct CSS syntax?

A. p {color: black;}

B. {p:color=black(p}

C. {p;color:black}

D. p:color=black

4. What comes first, staging with git add. or committing with git commit?

- A. Committing with git commit
- B. Staging your commit with git status
- C. Staging your commits with git add
- D. None of these

5. The main objectives of Git are?

- A. speed
- B. data integrity
- C. support for distributed non-linear workflows
- D. All of the above

6. Command to download all the objects and references from a specified repository?

- A. git config --list
- B. git help
- C. git fetch
- D. git log -n

7. Who is the creator of git?

- A. Guido van Rossum
- B. Brendan Eich
- C. Linus Torvalds
- D. Tim Berners-Lee

8. What will the following command print to the Terminal?

```
git remote -v
```

- A. The current git version you're running
- B. An inline editor for modifying remote repositories
- C. A list of remote repositories and their URLs
- D. The last 5 git versions you've installed

9. What does the pwd command do?

- A. It saves the current working directory, so that you can return there with the pwd command
- B. It asks the password of the current user, and the prompts for a new password
- C. It prints the path of the current working directory
- D. It launches the power management daemon

10. Command used to show last 10 lines from file contents is

- A. grep
- B. head
- C. tail
- D. cat

11. Which option of rm command is used to remove a directory with all its subdirectories?

- A. -b
- B. -p
- C. -o
- D. -r

12. To create and view an HTML page, you need ____?

- A. Web browser
- B. Text editor
- C. Both [A] and [B]
- D. None of the above

13. What does the < br > tag add to your webpage?

- A. Long break
- B. Line break
- C. Paragraph break
- D. None of the above

14. Which of the following tag <...> is used to mark a beginning of paragraph?

- A. pr
- B. td
- C. br
- D. p

15. What is the best way to apply bold styling to text?

- A. ``
- B. Use CSS
- C. `<bold>`
- D. ``

16. How do you confirm that a document is written in HTML5?

- A. The server wraps the webpage in an HTML5 wrapper.
- B. Use the `<!DOCTYPE html>` declaration that starts the document.
- C. The browser receives encoding from the server to display the document with HTML5.
- D. It is enclosed in a `<html>` tag.

Interview Questions

15m

1. What is Git?

2. Mention the various Git repository hosting services?

3. What is HTML?

4. Do all HTML tags are written in a pair?



Coffee Break

10m



Coding Challenge

25m

HTML-CC-002 : HTML Basics

Purpose of the this coding challenge is to learn HTML basics.

Learning Outcomes



At the end of the this coding challenge, students will be able to;

- create a table,
- add images,
- add headings, sub-headings and paragraphs,
- use HTML formatting elements,
- use ordered and unordered lists.

Problem Statement

- Write a code that creates an html time scheduler.
- Push your code on a github repository with a README.md file

Clarusway Program

																				
	Full Stack Web Development																			
	<table><tr><th colspan="2">Shcedule</th><th rowspan="2">Topic</th></tr><tr><th>Begin</th><th>End</th></tr><tr><td>Tuesday</td><td>07:00 am 10:00 am</td><td rowspan="4">Computer Fundamentals<ul style="list-style-type: none">• Hardware• OS• Storage• Data</td></tr><tr><td rowspan="3">Thursday</td><td>07:00 am 07:50 am</td></tr><tr><td>08:00 am 08:50 am</td></tr><tr><td>09:00 pm 10:00 pm</td></tr><tr><td>Saturday</td><td>11:00 am 4:00 pm</td><td>Computer Fundamentals</td></tr><tr><td rowspan="2">Sunday</td><td rowspan="2">11:00 am 4:00 pm</td><td>HTML</td></tr><tr><td>1. Formatting Elements 2. Lists 3. Tables</td></tr></table>		Shcedule		Topic	Begin	End	Tuesday	07:00 am 10:00 am	Computer Fundamentals <ul style="list-style-type: none">• Hardware• OS• Storage• Data	Thursday	07:00 am 07:50 am	08:00 am 08:50 am	09:00 pm 10:00 pm	Saturday	11:00 am 4:00 pm	Computer Fundamentals	Sunday	11:00 am 4:00 pm	HTML
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Additional Resources

- [First picture's link](#)
 - [Second picture's link](#)
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Video of the Week

10m

- [A day in the life of a Google Software Engineer](#)

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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