TW-02 GROUP VERSION







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 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
- 2. The main objectives of Git are?
- A. speed
- **B.** data integrity
- C. support for distributed non-linear workflows
- **D.** All of the above
- 3. 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

4.	Who	is	the	creator	of	git?
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- A. Guido van Rossum
- **B.** Brendan Eich
- C. Linus Torvalds
- **D.** Tim Berners-Lee

5. 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

6. 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

7.	Command	used to	show last	10 lines	from fil	e contents	is
	Communication	asca to	JULIOUS IUSE		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		13

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

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

- **A.** -b
- **B.** -p
- **C.** -0
- **D.** -r

9. 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

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10. A element always starts on a new line, and the browsers automatically add some spa margin) before and after the element	ce (a
A. Inline ElementsB. block-levelC. strongD. em	

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

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

12. Which of the following tag is used to mark a begining of paragraph?

- **A.** <pr>
- **B.** >
- **C.**

- **D.**

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

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

14. 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.

15. What does HTML stand for?

- A. High-Level Text Machine Language
- **B.**Hyperlink and Text Markup Language
- C. Hyper Text Markup Language
- **D.**Home Tool Markup Language

16. Which HTML tag is used to include an image in a webpage?

- A.<image>
- **B.**<picture>
- C.<imgsrc>
- D.

17. What is the purpose of the HTML

tag?

A.To define a form to collect user input

B.To create a table

C.To insert an image

D.To create a hyperlink

18. Which input type is used for collecting numeric input in HTML forms?

A.type="text"

B.type="number"

C.type="numeric"

D.type="input"

19. In HTML, what is the purpose of the <div> element?

A.It defines a hyperlink.

B.It creates a table.

C.It groups content for styling purposes.

D.It inserts an image.

20. How is a radio button represented in HTML?

A.<radio>

B.<checkbox>

C.<input type="checkbox">

D.<input type="radio">

Interview Questions

15m

1. What is Git?

Answer: GIT is a distributed version control system and source code management (SCM) system with an emphasis to handle small and large projects with speed and efficiency.

2. Mention the various Git repository hosting services?

Answer:

- Github
- Gitlab
- Bitbucket
- SourceForge
- GitEnterprise

visit the link

3. What is HTML?

Answer: HTML is an acronym which stands for Hyper Text Markup Language which is used for creating web pages and web applications. Let's see what is meant by Hypertext Markup Language, and Web page.

Hyper Text: HyperText simply means "Text within Text." A text has a link within it, is a hypertext. Whenever you click on a link which brings you to a new webpage, you have clicked on a hypertext. HyperText is a way to link two or more web pages (HTML documents) with each other.

Markup language: A markup language is a computer language that is used to apply layout and formatting conventions to a text document. Markup language makes text more interactive and dynamic. It can turn text into images, tables, links, etc.

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

Answer: This is the most common HTML Interview Questions asked in an interview. No, there are some HTML tags are present which can be used as single.



Coffee Break 10m



Coding Challenge 25m

HTML-CC-002: HTML Basics

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

Learning Outcomes

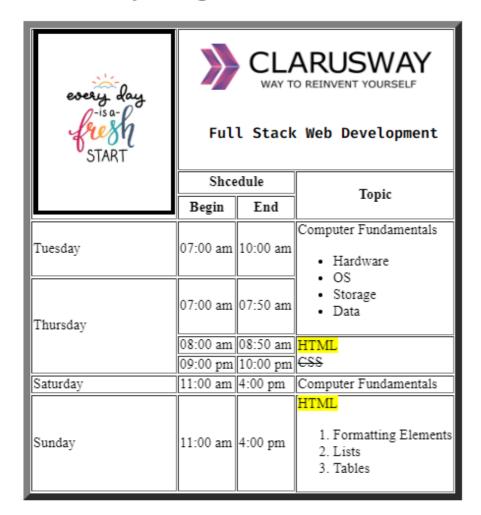
At the end of the this coding challenge, students will be able to;

- 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



Additional Resourses

- First picture's link
- Second picture's link

Video of the Week 10m

• How To Use Google Like a Pro Developer

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