

TW-02 GROUP VERSION (Sprint-2 Week-1)



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 (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. How can you check your current git version?

- A. git --v
- ☒ B. git --version
- C. git --option
- D. git --current

2. Which of the following command line environment is used for interacting with Git?

- ☒ A. Git Bash
- B. Git Hub
- C. Git Boot
- D. Git Lab

3. Which of these terms best describes Git?

- A. Issue Tracking System
- B. Integrated Development Environment
- ☒ C. Distributed Version Control System
- D. Web-Based Repository Hosting Service

4. Which of the following is true when you use the following command?

```
git add -A
```

- ☒ A. All new and updated files are staged
- ☐ B. Files are staged in alphabetical order
- ☐ C. All new files are staged
- ☐ D. Only updated files are staged

5. What option can you use to apply git configurations across your entire git environment?

- ☐ A. --all
- ☐ B. --master
- ☒ C. --global
- ☐ D. --update

6. If you cloned an existing git repository, what would happen?

- ☐ A. A new copy would overwrite the central repository
- ☒ B. A copy of the repository would be created on your local machine
- ☐ C. Nothing, cloning is not a supported git function
- ☐ D. A copy of the repository would be created on the hosting platform

7. Which command creates an empty Git repository in the specified directory?

- ☐ A. git reset
- ☐ B. git log ..
- ☒ C. git init
- ☐ D. git init --bare

8. Which of the following command helps to create directory called test?

- ☒ A. mkdir test
- ☐ B. md test
- ☐ C. dir test
- ☐ D. None of the above

9. Git Pull is a combination of:

- ☒ A. fetch and merge
- ☐ B. branch and checkout
- ☐ C. add and commit
- ☐ D. commit and pull

10. What is the command to add the remote repository "https://github.com/clarusway/prep.git" as "origin"?

- A. git add origin https://github.com/clarusway/prep.git
- B. git https://github.com/clarusway/prep.git
- ☒ C. git remote add origin https://github.com/clarusway/prep.git
- D. git remote https://github.com/clarusway/prep.git

11. What's the opposite of git clone, instead of downloading your code from GitHub, uploads your changes and code back to GitHub?

- ☒ A. git push
- B. git upload
- C. git add
- D. git status

12. 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

13. 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

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

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

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

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

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

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

17. 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?

Git is a version control system.

2. What is the difference between Git and Github?

Git is a version control system and GitHub is a web hosting service where we can use the GIT effectively.

3. What Does HTML Stand For?

HyperText Markup Language

4. Mention the various Git repository hosting services?

GitHub, Git Lab, Bitbucket, Gitbucket esc.

5. What are Tags?

Tags are used to indicate beginning and ending of an element.

6. How many types of heading does an HTML contain?

There are six types of headings in HTML (h1 - h6).

Coding Challenge

15m

- [HTML Basics - Table](#)



Coffee Break

10m

Video of the Week

10m

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

Case study/Project

15m

- [Git-CC-01 : Git Operations](#)

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
