1. How do you create a loc repository?

Git init

1. What are the steps to a make a commit

If the git init / git add . / then git commit “first commit”

1. How would you hide files from git

.gitignore

1. Why would you want to files form git?

Like if you have dependence (import) they can be big files you don’t what them to be upload to git him

1. What is the purpose of git branches

So you have your own branch to work off of

1. Explain how to merge a remote branch?

Create branch to track the remote branch / git branch –set-upstream-to=orgin/remorte-branch new-local-branch enter into this branch git checkout new-local-branch pull all the content of the remote branch into the local branch git pull.

1. What is the difference between git fetch and git pull?

Git fetch only downloads new data from a remote repository git pull update your current Head branch with the latest changes from the remote server

1. How can a merge conflict occur?

When two branches both modify the same region (line)

1. What is the DOM

Programming interface for HTML and XML documents

1. How would you add a css class with VJS

If you have a let something = document.querySelector(‘some-content’)

something.style.color = red

1. What are query selectors

Allows you to find the first element that is descendant of the parent element

1. What are JS event listners?

Event listener is a procedure in JS that waits for an even to occur

1. What is onlick and what can we use it for

Onclick is a action that happen when you click on it

1. What is the difference between onclick and addEventlistener?

This is because addEventListener does not overwrite existing event handlers, whereas onclick overrides any existing onclick = fn event handlers.

1. How can you add and Remove CSS Styles in Vanilla JS

That what I did above: If you have a let something = document.querySelector(‘some-content’)

something.style.color = red

but instead of putting the red red do null

1. What are UML Structural

Are all about the physical part of a system

1. What are UML Behavioral Diagrams

Depict the elements of a system that are dependent on time and that convey the dynamic concepts of the system and how that relate

1. What are UML Class Diagram Associations, Multiplicity and Navigabillity
2. What are Activity Diagrams

Is basically a flowchart to represent the flow from one activity to another activity

1. What are UML Use Case Diagrams

Specify the expected behavior what and not the exact method of making it happen how

1. What are UML Deployment Diagrams

Is a structure diagram which shows architecture of the system as deployment

1. What are UML package Diagrams

Structure diagram which shows structure of the designed system at the level of packages

1. What are UML Interaction Sequence Diagrams

The sequence diagram is used primarily to show the interactions between objects in the sequential order that those interactions occur.

1. What are UML State Machine Diagrams

Is a type of behavioral diagram in the UML that shows transitions between various objects