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VERSION CONTROL

QUIZ 1

What does the following git terminologies mean? ● Merge ● Pull Request ● Master ● Push

Pull: is the process of getting the latest updates from the remote repository and merges them to your local repository.

Merge is used during the pull request to merge the files from the remote repository to the local repository.

Master: - the master branch is like the general branch or head of all the branches where all other branches push their files to in order to have all the files in one branch together.

Push: - it is the process of sending the changes made on one branch or on the local repository to the master branch or the remote repository.

QUIZ 2

Aminat can use Version control to handle working on the text to speech feature for the web application by creating a remote repository and a local repository then, creating a branch on the remote repo. She does a push to the remote repository. After the push, she can make a commit to the master from the branch that was created, and have all her files that are working and ready for the demo, pushed to the master branch.

Then she can start working on the new feature on her local repository and when its time for the demo, she can make a pull request from the master branch and show the web app form the pull request made from the remote repository.

HTML

Quiz 2

<img> :- This the image tag which is used to display images using the src attributes and adding the path to the image. I used the image tag to display the logo in my mockups.

<h1>:- This the heading tag used to add headings to the page. It is largest heading of all the heading tags.

<ul>:- This is the unordered list for displaying list in an un-ordered way. Usually used for links/ menus.

<li>:- this is a subset of the ul or ol or dl. It is used to list the details of the links/menus for each page.

<p>:- it is used to display paragraphs or text in paragraphs.

<a>:- this is a hyperlink for displaying text as links. It has an attribute called the href. The href contains the actual path that would lead another page or the same page but a different area.

<div>:- The Div is like a container for other tags. It can take different widths and the containing tags take the width of the div.

<input>:- The input tag is used to take data from the user and can take many types.

<select>:- The select tag is used to display data for the user to select from in the dropdown. The tag uses the option tag to add the values in the dropdown.

<button>:- The button tag is for displaying buttons that can submit data in a form.