

Quiz review

Started on Friday, 3 March 2023, 10:02 PM

State Finished

Completed on Friday, 3 March 2023, 10:12 PM

Time taken 10 mins 30 secs

Marks 9/11

Grade 80 out of 100

Question 1

Correct

Mark 1 out of 1

Commit object contains 595.

Select one:

- ☐ reference to parent commit objects
- ☐ a set of files, representing the state of a project at a given point of time.
- ☒ author name, a 40-character string that uniquely identifies the commit object. ✓
- ☐ None of these

Question 2

Correct

595

Mark 1 out of 1

In GIT, Update files in the working tree to match the version in the index or the specified tree. If no paths are given and if we want to update files, which command is used to update the HEAD pointer to set the specified branch as the current branch?

Checkout



Question 3

Correct

595

Mark 1 out of 1

What is the command to download the changes done in the remote repository into the local repository?

Pull



← Question 4

Incorrect

Mark 0 out of 1

When a new member joins a development team, what is the first operation in GIT that should be invoked for version control and collaboration?

Select one:

- ☐ Clone
- ☐ Update
- ☒ Export ❌
- ☐ Checkout

Question 5

Correct

595

Mark 1 out of 1

There are three files, named sample1, sample2, and sample3 in the current working directory. Which of the following commands will save the current version of your working directory with git:

Select one:

- ☐ a. git commit sample1 sample2 sample3; git add
- ☐ b. git init; git add sample1 sample2 sample3
- ☒ c. git add sample1 sample2 sample3; git commit ✔️
- ☐ d. git init sample1 sample2 sample3; git commit

595

595

← Question 6

Partially correct

Mark 1 out of 1

Read the following scenario and help them with appropriate commands by dragging and dropping the options to complete the task.

Four friends Johan, Jeru, Sam and Sachin are working on a java project. This project has different modules so to make it easy and to complete the project on time they all decided to work on separate module. All of them are working on their local system. To share the code efficiently they uses GIT version control. Also they create a remote repository in GitHub for the best team collaboration and to make the code visible to other team members of their team.

Now to start up with the work, the first step they need to do is to setup a git repository using ✓ command. Each one of the team need to configure the author name and email address to be used with their commits, so they uses ✓ command to configure.

Jeru has completed her module and now she want to stage her file. So she uses ✗ command to move the files to the staging state. The file is now ready to save. But Jeru has to save the changes with a message to inform her friends about the changes made by her so she uses ✓ command with ✓ option.

All the changes are saved only in her local system it is not updated in the remote repository so she uses ✓ command with ✗ argument to connect with the remote repository and uses ✓ command to add files to the remote repository.

Suddenly client asks for new feature so one of team member has to stop their current work and start working with the new feature. So Sam is ready to work on the new feature and he create new ✓ . Once the work is over he has to switch to the previous work by using ✓ command. Sam completed the entire work and pushed to the ✓ repository. Other members from the team need the code updated by Sam from the remote repository to the local repository so they uses ✓ command. To merge different branch into current working branch they has to use ✓ command.

595

Question 7

Correct

Mark 1 out of 1

What is the command to download the changes done in the remote repository into the local repository?

Select one:

- ☐ Checkout
- ☒ Pull ✓
- ☐ Push
- ☐ Update

595

← Question 8

Correct

Mark 1 out of 1

In GIT, what is the error if the changes made in the master branch are pushed to the remote repository at the time of changes done by someone else to the same branch?

Select one:

- ☐ None of these
- ☒ Rejected ✓
- ☐ 400 bad request
- ☐ Access denied

Question 9

595

Correct

Mark 1 out of 1

In GIT, what error will occur if the changes made in the master branch are pushed to the remote repository at the time of changes done by someone else to the same branch? **Rejected** ✓

Access denied 400 bad request

Question 10

Incorrect

595

Mark 0 out of 1

When a new member joins a development team, what is the first operation in GIT that should be invoked for version control and collaboration?

Export ✗

Clone

Update

Checkout

Question 11

Correct

595

Mark 1 out of 1

In GIT, Update files in the working tree to match the version in the index or the specified tree. If no paths are given, which command is used to update the HEAD pointer to set the specified branch as the current branch?

Select one:

- ☒ Checkout ✓
- ☐ Fork
- ☐ Push
- ☐ Pull



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