

1. Which Git command can be used to show the history of commits? 1 point
- ☐ `git commit`
 - ☐ `git status`
 - ☐ `git history`
 - ☒ `git log`
2. Which one of the following Git commands is used to get the latest changes to source code from a remote repository? 1 point
- ☐ `git remote`
 - ☒ `git pull`
 - ☐ `git fetch`
 - ☐ `git commit`
3. What does the `git add .` command do? 1 point
- ☐ Commits all untracked files in the current directory.
 - ☐ Adds all untracked files in the home directory to the staging area.
 - ☒ Adds all untracked files in the current directory to the staging area.
4. Which one of the following describes the purpose of `create-react-app`? 1 point
- ☐ To test React components.
 - ☐ Add React to an existing project.
 - ☒ Set up React in a new project.
 - ☐ Build and deploy the current react app from source.
5. What's the importance of the `node_modules` folder for a React app built using the `create-react-app` npm package? 1 point
- ☐ It is used by dependencies to save all the project's files.
 - ☒ It is used by the `npm` or `yarn` package manager to save all the dependencies of your current project.
 - ☐ This folder is not important. In fact, it's entirely optional.
6. True or False: To create a nice, smooth animation in Figma, you can use the Clever animate option. 1 point
- ☐ True
 - ☒ False
7. Which one of the following is true about wireframes? 1 point
- ☒ Wireframes don't need to contain fonts, colors, or images.
 - ☐ Wireframes need to have proper brand fonts, colors, and images.
 - ☐ Wireframes should serve as a prototype to the client so they can see what the finished product will look like.
8. Which one of the following is a likely cause of a problem when trying to create a new React app? 1 point
- ☐ The React library has been deprecated.
 - ☐ You don't have JavaScript installed.
 - ☐ Your computer is too powerful.
 - ☒ Your npm or Node.js versions are out of date.

9. Which of the following commands will create a version of your React project which can be uploaded to a web hosting service?

1 point

- ☒ `npm run build`
- ☐ `npm run production`
- ☐ `npm run dist`
- ☐ `npm version`

10. Part of the ideation step in the UX design process is to brainstorm solutions. Which one of the following is an important step that should be completed before ideating?

1 point

- ☐ Design the UI
- ☐ Test and build
- ☐ Prototype
- ☒ Define the problem