Congratulations! You passed! Grade received 80% To pass 80% or higher Go to next item

1. Jean-Marie is a UX designer at a design agency. They have just finished their designs. The agency's lead engineer has requested the design specifications. What can Jean-Marie do to successfully prepare the design for the engineering team?

0.5 / 1 point

Provide the design system, mockups, prototypes, and specifications

To successfully send off the design to the engineering team, Jean-Marie will need to put together the details of the design system, mockups, prototypes, and specifications. It will make it easier for the engineers to start the coding process once they have all the references they will need. They should also finalize every aspect of the design before sharing it with the team.

- Finalize every aspect of the designs before sharing it with the team
 - Correct
 Since Jean-Marie is working at a small design agency, it's best practice to have every aspect of the design finalized before sending it off to the engineering team. While this might be the case at larger companies as well, smaller companies typically operate like a relay race. The baton needs to be delivered completely before the race can continue, and the next team member takes over. They should also provide the design system, mockups, prototypes and specifications.
- Email an engineer and begin working on the next project
 - This should not be selected Clear communication is fundamental to successfully collaborating with other teams and team members. Before starting on another design project, Jean-Marie should finalize every aspect of the design, and provide the design system, mockups, prototypes, and specifications to the engineering team. Otherwise, they can't begin the coding process.
- Send the engineering team a list of problem areas that are not yet addressed in the design
 - X This should not be selected Sending a detailed list of issues with the design isn't particularly helpful for the engineering team. If there are other designers on the team, Jean-Marie should consult and collaborate with them first and finalize those details before delivering the design. Instead, Jean-Marie should finalize every aspect of the design, and provide the design system, mockups, prototypes, and specifications to the engineering team
- 2. Mona just finished their designs in Figma and is preparing to send them off to production. What can she do to successfully deliver them to the engineering team? Select all that apply.

0.5 / 1 point

Test and share the prototypes



Mona can test and share the prototypes before delivering them to the engineering team. That way, she can ensure that the files adequately demonstrate the flow and goal of the design. She should also create thumbnails that include hyperlinks, specifications, and requirements for the design.

- This should not be selected
 Unless the engineering team requested that the designs exclude color schemes,
 designers should include useful information that's part of the design project.
 Before delivering to the engineering team, Mona should test and share the
 prototypes, and create thumbnails that include hyperlinks, specifications, and
 requirements for the design.
- Set the file permissions to view only
 - X This should not be selected Setting the files as view only isn't helpful to the engineering team. They need to have the ability to copy code and see additional files to start production. Before delivering to the engineering team, Mona should test and share the prototypes, and create thumbnails that include hyperlinks, specifications, and requirements for the design.
- Create thumbnails that include hyperlinks, specifications, and requirements for the design
 - Correct
 Figma's customizable thumbnail feature allows designers to include an array of useful information for other team members, including hyperlinks, image or illustrations, and even the file status. Mona should also test and share the prototypes before delivering the designs to the engineering team.
- There's no singular "right" way to send designs off to production. Procedures can vary by company and depend on how teams prefer to conduct the development process. Which of the following is true when you're ready to deliver your design to the engineering team?
 Send the engineering team a detailed list of problem areas that are not yet addressed in the design

 Leave the designs incomplete when you send them to the engineering team
 Provide the design system, mockups, prototypes, and specifications
 Begin working on the next design project
 - Correct
 Nice work! To successfully send a design to the engineering team, you will need to put together the details of the design system, mockups, prototypes, and specifications. It will make it easier for the engineers to start the coding process since they'll have all the references they will need.
- 4. An entry-level designer is responsible for deciding how the hand-off process flows for their organization.

1 / 1 point

| \bigcirc | True |
|------------|------|
|------------|------|

| 5. | When design and engineering teams work together simultaneously to complete a product, what is one challenge they might face? | 1 / 1 point |
|----|---|-------------|
| | Coordinating a project hand-off Slowing down project timelines Identifying areas that have to be redone as they design and engineer | |
| | Establishing a project deadline | |
| | | |

Designing and engineering a product simultaneously can lead to team members

designer wants to change a layout, the engineer building the design would also

retracing their steps to redesign or rebuild the product. For example, if a

have to redo some of their already completed work.

Entry-level designers will generally not be expected to design hand-off protocols

False

✓ Correct

for their organization.