

WORKING WITH ATOMIC DESIGN AND PATTERN LAB

Bookmarks

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Introductions and Expectations

The Atomic Design Methodology

Introduction to Pattern Lab

Setting Up Pattern Lab

Working with Patterns

Designing with Dynamic Data

Pattern Lab Advanced Features

Summary

Final Exam

FINAL EXAM (100/100 POINTS)

CONGRATULATIONS!

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1) Although there are a number of definitions for the term *design system*, the instructor defines it as what?

☐ Software (or a web application) allowing teams to keep track of who is responsible for the various aspects of the design

☒ The story of how your organization designs and builds digital products

☐ A series of core values that all team members agree upon at the beginning of a project (similar to a mission statement" but for design principles)

☐ An asset management tool specifically designed to keep track of user interface components

2) Which of the following is a benefit of design systems?

☐ More available time for improvements and less time spent on reinvention

☐ Ability to roll out more features and iterations faster than ever

☐ More available time to collaborate and less time in meetings

☒ All of the above

3) The five stages of Atomic Design are ordered from most abstract to most concrete. Please choose the correct order from the following choices.

☐ atoms, molecules, templates, pages, and organisms

☐ molecules, atoms, organisms, templates, and pages

☒ atoms, molecules, organisms, templates, and pages

☐ molecules, atoms, organisms, pages, and templates

4) Which of the following is true about Pattern Lab?

☒ Pattern Lab is a static site generator built on either Node.js or PHP

☐ Pattern Lab is a UI framework similar to Bootstrap or Foundation

☐ Pattern Lab is a replacement for a content management system

☐ All of the above

5) In the following Mustache code snippet, Pattern Lab interprets the greater than symbol > as what?

{{ > atoms-hero:c-hero img }}

☐ A CSS style

☐ A CSS variable

☐ An image

☒ An include

6) What is a pseudo-pattern in Pattern Lab?

☐ A pattern that's kind of a pattern, but just not ready to commit.

☐ A method within Pattern Lab that allows you to hide a pattern from view by changing its status

☒ A method within Pattern Lab that allows you to create variants of another pattern

☐ A method within Pattern Lab that allows you to style specific parts of a UI component

7) If you wanted to create an interactive prototype allowing the user to click on elements and move from one pattern to another, which of the following Pattern Lab features would you use?

☐ Pattern states

☐ Pseudo-patterns

☐ styleModifiers

☒ Link variables

8) The tool named "ish" is built into Pattern Lab. What is the purpose of this tool?

☐ To help you choose colors that meet human interface guidelines for UI components

☐ To help you predict the approximate performance budget of your final website

☐ To help you check your current project for broken hyperlinks and/or orphaned pages

☒ To help you improve responsive designs and interfaces

9) Occasionally you will want to hide a particular pattern from view temporarily. Assuming your original pattern syntax is radiobutton.mustache , which of the following syntax changes will hide the pattern?

☒ _radiobutton.mustache

☐ //radiobutton.mustache

☐ /"radiobutton.mustache"/

☐ <- radiobutton.mustache ->

10) Which of the following is a reason for using pattern states within Pattern Lab?

☒ To provide your team with a visual way to track the progress of a pattern

☐ To provide a method for anyone to include one pattern within another

☐ To provide a visual snapshot of your screen for clients

☐ All of the above

FINAL CHECK

SAVE

You have used 1 of 2 submissions

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