

Task1:

1.1) What term best describes the component of a web application rendered by your browser?

Correct Answer: front end

Task2:

2.1 Let's play with some HTML! On the right-hand side, you should see a box that renders HTML — If you enter some HTML into the box and click the green “Render HTML Code” button, it will render your HTML on the page; you should see an image of some cats.

Correct Answer: No answer needed.

2.2 One of the images on the cat website is broken — fix it, and the image will reveal the hidden text answer!

Correct Answer: HTMLHERO

2.3 Add a dog image to the page by adding another img tag () on line 11.

The dog image location is img/dog-1.png. What is the text in the dog image?

Correct Answer:doghtml

Task3:

3.1 Click the “View Site” button on this task. On the right-hand side, add JavaScript that changes the demo element’s content to “Hack the Planet”

Correct Answer:JSISFUN

3.2 Add the button HTML from this task that changes the element’s text to “Button Clicked” on the editor on the right, update the code by clicking the “Render HTML+JS Code” button and then click the button.

Correct Answer: No answer needed.

Task4:

4.1 View the website on this task. What is the password hidden in the source code?

Correct Answer: testpasswd

Task5:

5.1 View the website on this task and inject HTML so that a malicious link to <http://hacker.com> is shown.

Correct Answer: HTML_INJ3CTIoN