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IST 263

22 April 2021

Lab 11

1. Submit the url for the shell game with alert boxes.
   1. <https://cwgurnha.github.io/ist263/lab11/practice.html>
2. Submit the url for the shell game with messages displaying in browser.
   1. <https://cwgurnha.github.io/ist263/lab11/lab11_preview.html>
3. Answers to the following questions:
   1. Our shell game is very basic. What functionality do we need to add to make it more like a real game? List at least 3 improvements. I'm not looking for code here just your thoughts.
      1. We could make it show where the pee is before we shuffle.
      2. We could create a animation of the nuts shuffling.
      3. We could create a try again button instead of reloading the whole page.
   2. In lecture and lab, we talked about the events: onclick, onblur and onload. Pick one of the other events in the list above and give me a scenario for how you could see it used on a web page.
      1. We could use onmousedown so when a nut is clicked it will disappear to either reveal the pee or nothing under it.
   3. On this week's lecture slides, slide 7 lists example uses for JavaScript. What is another use for JavaScript? Some research will be needed.
      1. Another use for JavaScript is to create browser games.
4. Submit answers to the following:
   1. What questions did you have about the lab? What didn't you fully understand?
      1. I do not have any questions about this lab, I fully understand it.
   2. What was the hardest part of the lab?
      1. The hardest part of the lab was making sure I spelt everything correctly as I found functions are case sensitive.
   3. Rate your comfort level with this week's topics
      1. I would rate this lab as a 1.