Intro to Web Apps Final Project

Name: beaugoergen.com/nbaquiz

Title: NBA Quiz

**/**nbaquiz**:**

* **Interactive Map featuring markers of all 30 NBA teams.**
  + Once user clicks a marker, a separate page appears
  + On this page, there will be a 3-question quiz about the team selected
  + The quiz will be made using html forms
  + Each quiz will use scrollama.js as a layout format
  + After completing the quiz and hitting submit, the user will be taken back to the map
  + Once a quiz is completed and submitted for a team, that marker changes colors to signify it has been completed
  + The user will do this for all 30 teams (markers)
  + After all 30 marker quizzes are complete, a pop-up will appear of the user’s score (percentage correct)
* **Style**
  + Plan is to use Bootstrap because I am not very good with CSS
* **Javascript**
  + Leaflet for the interactive map
    - I want to find a theme for a leaflet map that looks sporty. Something that would make sense for a basketball page; not just a traditional directional map
    - Map will display the United States (and a bit of Canada for the Toronto Raptors)
    - It will have 30 markers
  + Scrollama.js for the quiz pages
  + Each quiz will be a separate html page that will be linked to the homepage with the map