Quiz Wizard Instructions

* My online app aims to resemble an online quiz forum where people can create and take quizzes. They can also view the high score table and comment on each quiz.
* In order to create a quiz, you can click the create quiz button the home page.
  + You can add up to however many questions (input fields are dynamically created)
  + The home page will refresh via Ajax to show all the quizzes in alphabetical order
* The comments will also refresh via Ajax to show all the comments (earliest first)
  + There are options to save and load comments – the comments are saved as cookies and are loaded respectively depending on which comment page you are on
* The high score page will also refresh via Ajax to show all the scores (sorted by highest score, then sorted by oldest date – so if there is a tie, the person who took it first will be ranked higher)

I am aiming for an A for this project. The requirements were:

* Your page must use external CSS stylesheet and look pleasing.
  + I included an external CSS stylesheet with nice colors that looks clean and minimal
* Your project must incorporate cookies.
  + There are options to save and load comments – the comments are saved as cookies and are loaded respectively depending on which comment page you are on
* Your project must use JS. Your project must use events.
  + Many of the pages utilize the onclick events (for example: with **create\_quiz.html** - adding or deleting a question will register an event)
* Your project must use DOM methods in a significant way.
  + The create quiz page (**create\_quiz.html**) uses DOM to dynamically create/delete input fields for the questions
  + The comment page for any of the quizzes uses DOM to dynamically append comments as list elements
* Must include an interaction with SQLite3 database using Ajax.
* Your code must write something to the database using Ajax and then retrieve something from the database using Ajax. Timestamps should be used.
* Page content should be refreshed via Ajax. When two people are viewing your website on different browsers, and one person interacts with the website, the other person should see the website changing in real time. Example of this is the vote project where people viewing the vote total can see it change in real time as others vote.
  + For all the AJAX requirements, the comment, high score, and main pages are all refreshed using AJAX so that people can see real time changes.
  + The comment page writes the comments to store to the sqlite3 database using AJAX and also retrieve the info from AJAX. (**comment.js** and **comment.php** files)

I also tried to include a minor topic by using animation. There is a timer div when you start taking a quiz, it shrinks in size as the time passes.