

Coding Assignment

Goal: To build a multiple choice web application.

Requirements: Similar to the TestMax apps. You will be given multiple choice questions with a category assigned to it. The application must allow users to take the questions either in their own categories or all together. You must also have the ability to review the ones you have already answered.

There should be a 'welcome' style screen that shows some information about the question set you are working on (how many available, how many taken, etc), a 'review' button if applicable, and a start button which begins the question taking process.

Attached you will find the data in spread sheet format. You can store the data in whatever format you deem optimal for your application. You'll notice one of the answered is highlighted in green, that is the correct answer for the question

The user interface can be whatever you think is optimal for a multiple choice style application.

To create the web application please use any combination of technologies where I do not need to install / run any local servers or IDEs besides if its ruby on rails. Things like Ruby on Rails, javascript, jquery, html, css, etc are all fine. If you want to use something else please ask and if so I expect detailed documentation on how to run the web application on a machine that is assumed to have no developer software installed.

Submission: Please zip and send me your finished work by end of day Tuesday. Please include all the files and a ReadMe if there is anything I need to know in order to get the application to run. I'll confirm with you that I received your submission.

Feel free to ask me as many questions along the way as you want.