

Assignment 2 Marking Guide

| Requirement | Mark |
|---|------------|
| Splashscreen uses a combination of one or more of <i>ScaleTransition</i> , <i>RotateTransition</i> , <i>PathTransition</i> , or <i>FadeTransition</i> , along with either a <i>SequentialTransition</i> or a <i>ParrellelTransition</i> . | /4 |
| Uses FileChooser to allow user to select .trivia files from any location, using C:\TriviaTime as the starting folder | /2 |
| Accelerator keys allow the user access using Ctl-X format to speed menu access | /2 |
| Allows sorting of questions by difficulty, alphabetically by topic, or at random | /6 |
| JavaDoc has been successfully executed and the docs folder was included with the submission. | /2 |
| Selecting index.html displays links to all the classes used in the program | /2 |
| Code is correctly documented according to the ACDS. This means <i>all</i> files, classes (including both inner and outer classes) variable and methods are documented appropriately. | /8 |
| Displays QA files containing a variable number of questions, without generating errors | /2 |
| Code uses an ArrayList of type QA in place of array throughout the assignment | /2 |
| BONUS: Static methods are used to return Menu and Menu Items, simplifying the code needed for menu creation significantly. If your code is not simplified by this refactoring, then you're missing the point, and the amount of the bonus awarded may be reduced significantly. | /3 |
| MINUS: late penalty; failure to cite sources; unreasonable behaviour in the windows app as described in the Assignment 1 document; left TODOs in code; you output diagnostic strings to the console; About menu fails to display the student's name (-6); you allowed the user to click 'That's my answer' before a radio button had been selected, etc. | |
| Total: | /30 |