Darren Eidson

14199874

Project: Dse2pdVoiceGrading

Where to find things:

* Required Elements: The following are elements that are required to be included in the application.
  1. Object oriented elements that you write the code for:
     1. Classes.

**Question.java**

**Semester.java**

**SemesterClass.java**

* + 1. Subclasses.

**RecentFiles.java**

**StringSetting.java**

* + 1. At least one abstract class and/or interface.

**Settings.java**

* 1. Code elements that you utilize:
     1. One or more collection classes.

**RecentFiles.java: Map<String,String>**

**SemesterClass.java: List<String>**

* + 1. Exception handling.

**DocumentFunctions.java: all methods employ try-catch and uses a custom alert message dialog in Dse2pdVoiceGrading.java**

* 1. The application must have a clearly defined model (as in the M in MVC).

**Question.java, Semester.java, and SemesterClass.java are all dedicated models**

* 1. The UI must utilize multiple scenes and/or a scene where the contents of the scene graph are changed based on application state.

**Using the switcher setup from class, the app switches from MainScene, About, and Grading**

* 1. There must be a way to access “About” information that includes information about you and the application.

**Help->About on the menu bar**

* 1. The application must save data and load data. The target for saving/loading data can be files, a network service, and/or a database.

**The app saves and loads the data to a json file via File->Load and File->Save**