JOOSE Lab 9 - Added Functionality

The functionality I added was a confirmation dialog box when clearing the playlist.

This was added using a JOptionPane. We can then draw it by calling optionPane.showConfirmDialog which returns an int. Giving it the args (this, "Would you like to clear the playlist?") it will draw the dialog and display the text given in the args.

showConfirmDialog will return 0 if the user clicks "Okay", so we can just use a simple if statement to call songModel.clear() if the user clicked "Okay".

After the user clicks an option, the window will automatically dispose itself, so no more code needs to be written.

Here is what it looks like:

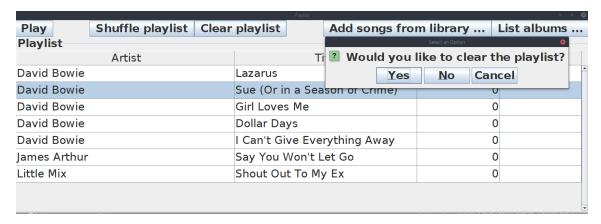


Figure 1: The confirmation dialog

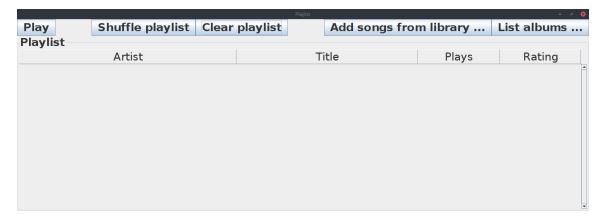


Figure 2: After clicking 'Yes'