

APPD1001 – Module_11

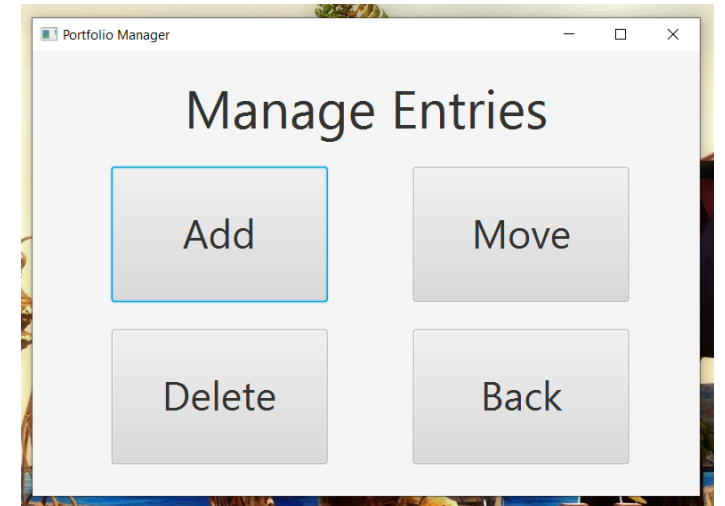
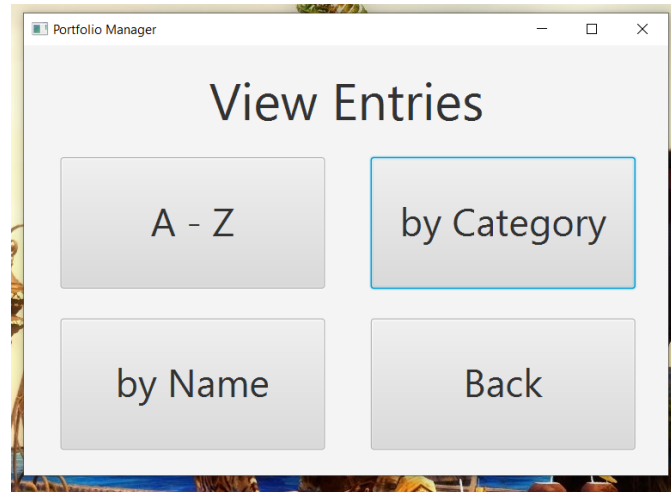
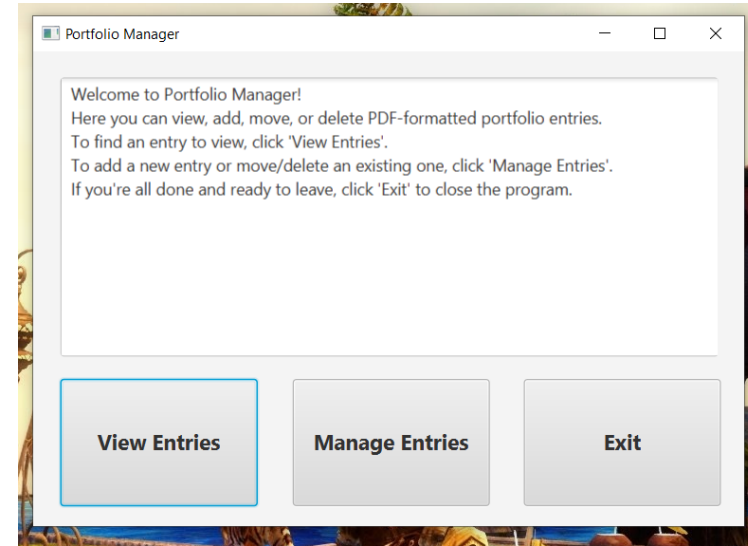
Portfolio Manager – Project Complete

Justin Sumrall

May 10, 2021

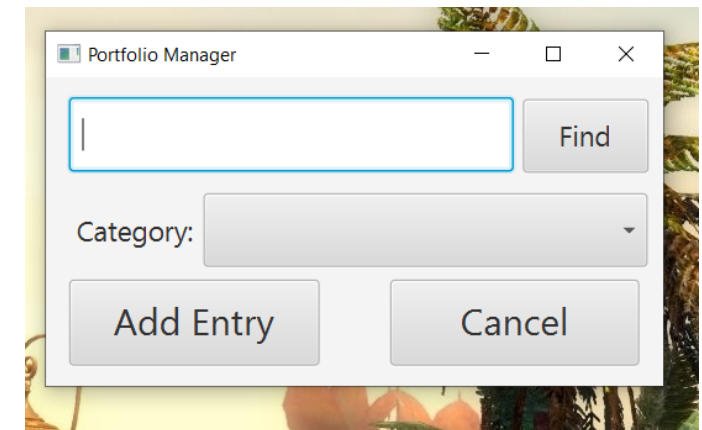
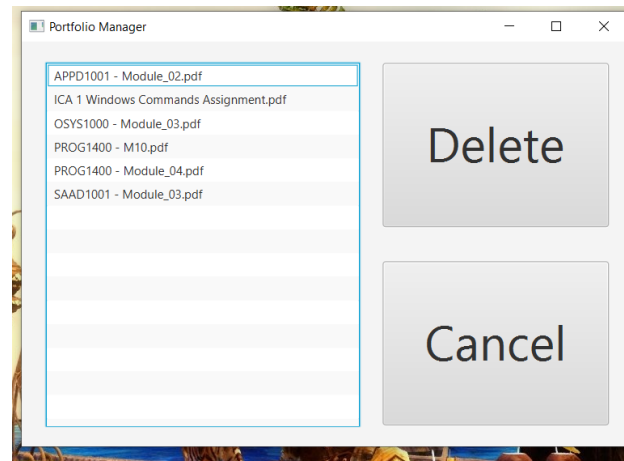
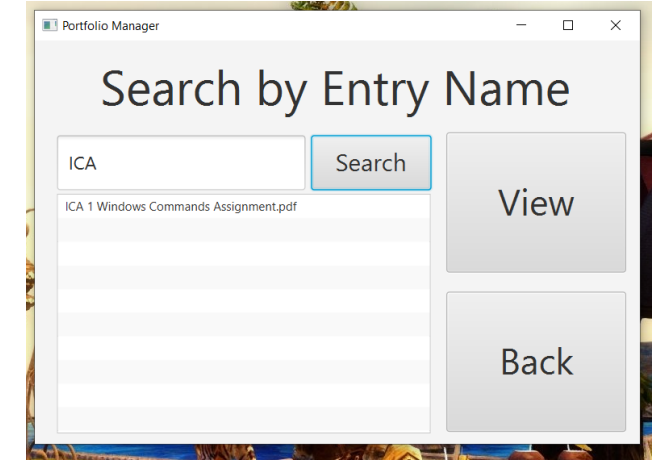
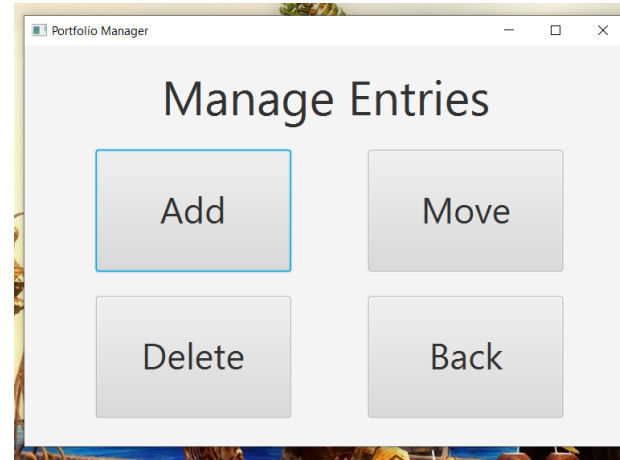
Structure Principle

I split and grouped together the features for searching/viewing entries under “View Entries” and put all the features for adding, moving, and removing entries into the “Manage Entries” section of the app.



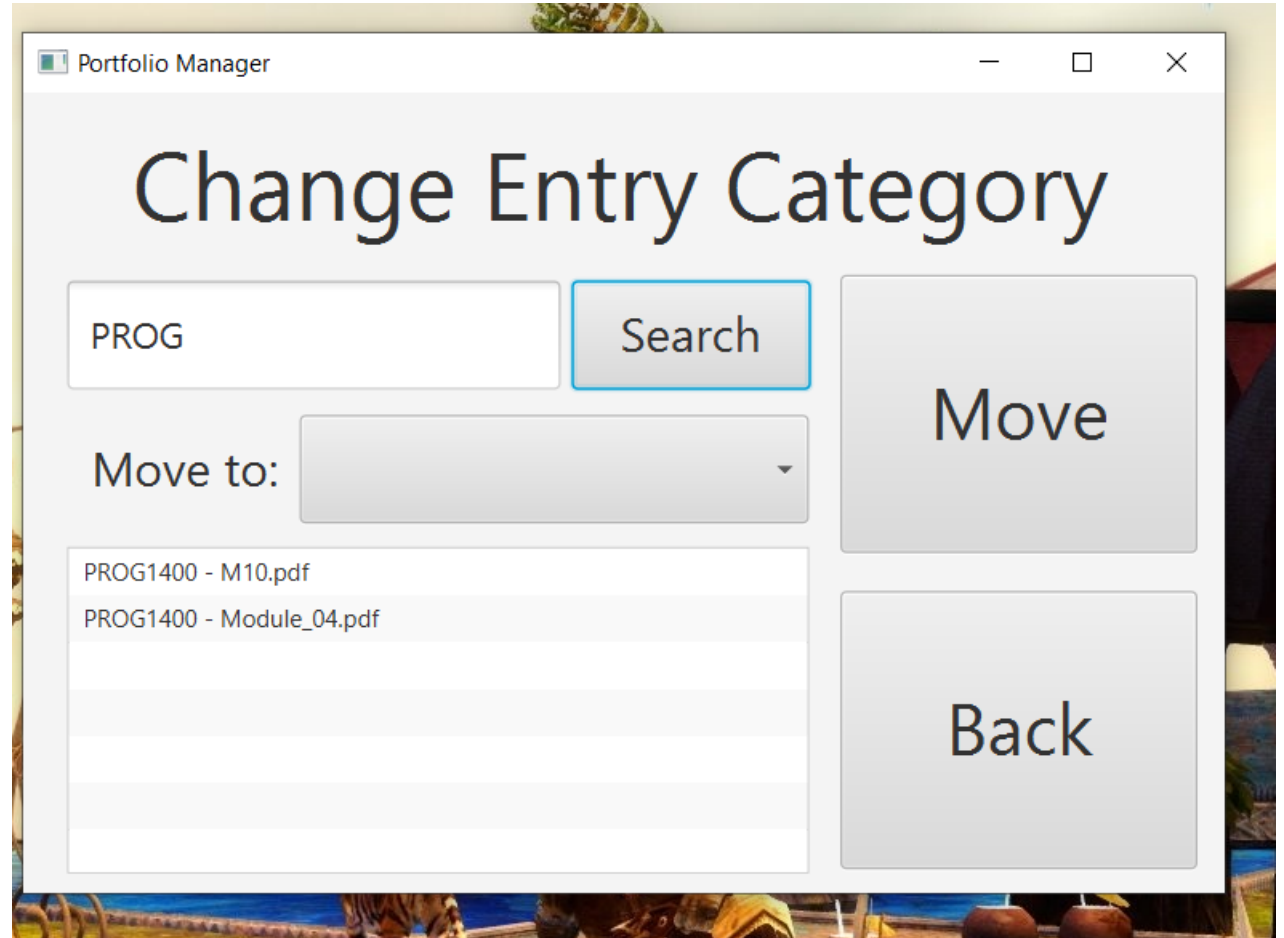
Simplicity Principle

Buttons to proceed with tasks are clearly labeled, and buttons to cancel or go back to a previous screen are also clearly labeled to ensure that users can easily navigate the functions of the app.



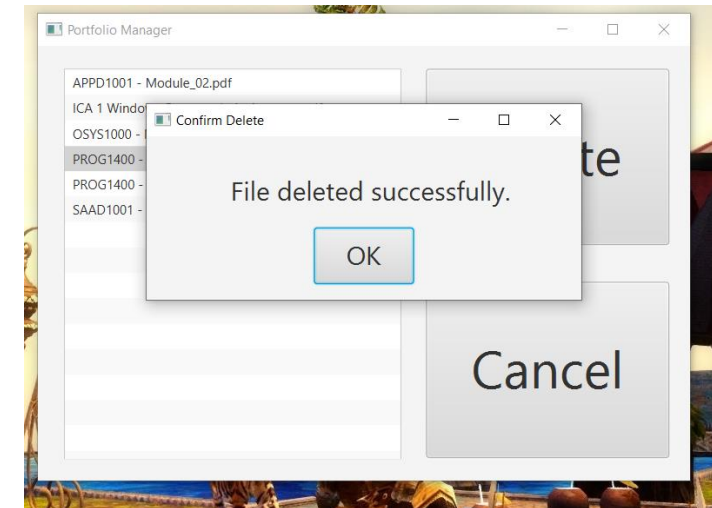
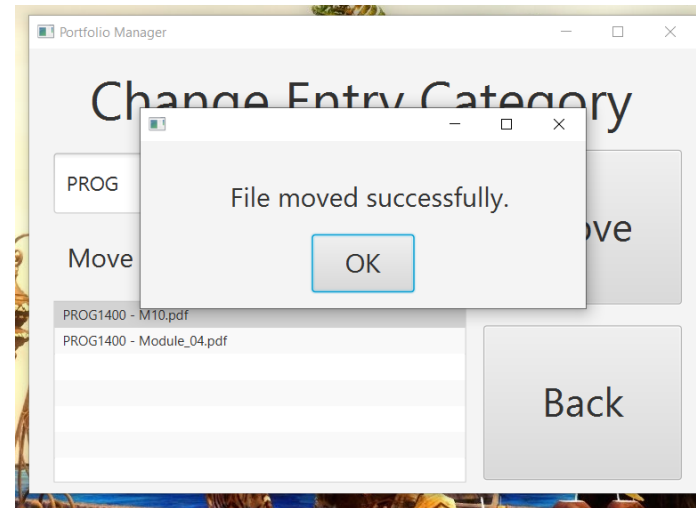
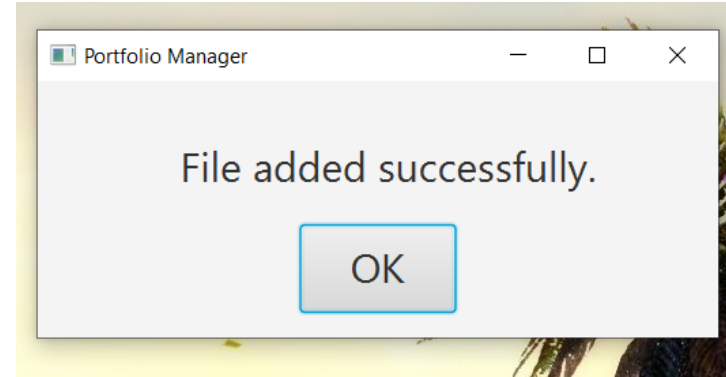
Visibility Principle

When moving files around I made it clear that you search for an entry as if you were to view it, but select from the choice box which category you wish to move it to. All the required requests of the user to perform this action are plainly laid out to make it easy for the user.



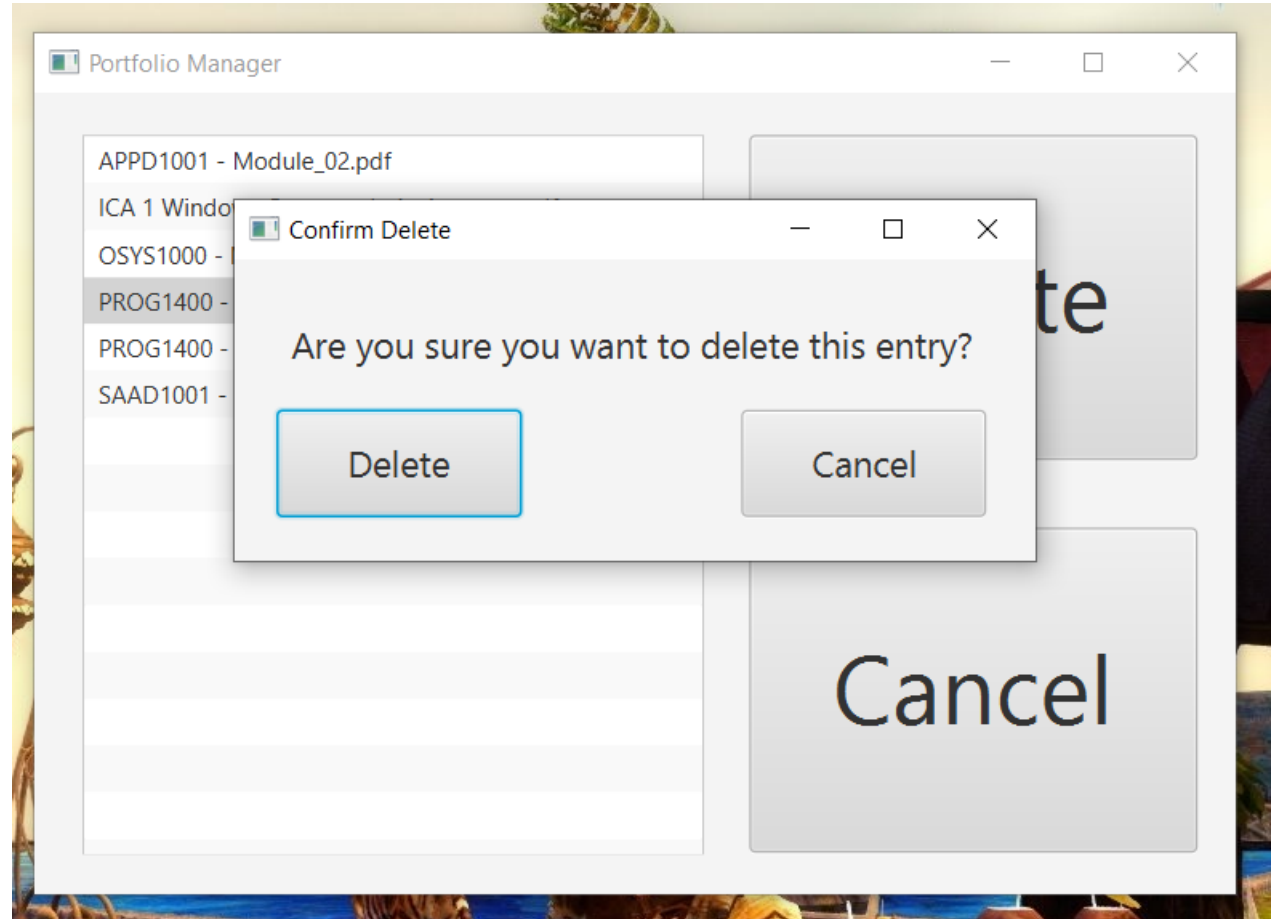
Feedback Principle

When adding, moving, or removing portfolio entries within the app, if the process is successful a pop-up window appears to inform the user which then either refreshes the current main window or returns the user to the Manage Entries screen.



Tolerance Principle

In addition to the Back buttons throughout the app which allow the user to go back and forth through the steps of the features in the app as much as they wish, an additional prompt occurs when attempting to delete a file to confirm that the user wants to do this as it is a permanent action, so this way accidental removal of files is less likely.



Reuse Principle

Many features of the app have a similar look and feel to them to help keep features consistent for the user and to allow easy code reusability of components of the app between the different features.

