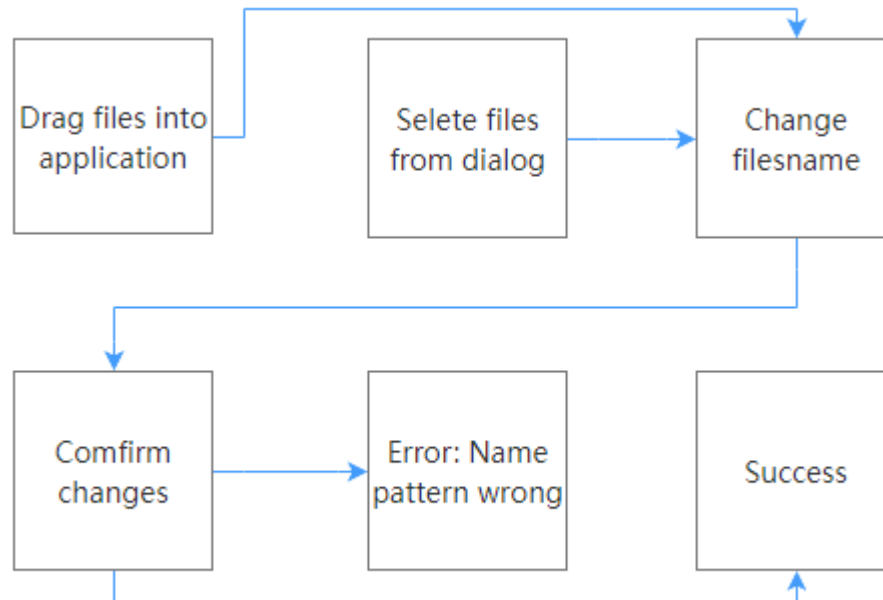


## SENG1010 TASK 3

TIAN YANG


### STORYBOARD



### WIREFRAMES

Name Pattern:

Confirm

Artist	Album	Track	Title	Filename	New Name
<div></div> <div>Click to open file dialog or drag and drop files to here</div>					

This is first screen user should see. The big drop icon and sentence info use can drag and drop or use dialog to import files. There is only supported format (mp3) can be imported. The input box above tells user the tag is green.

Name Pattern:

Artist	Album	Track	Title	Filename	New Name
Eminem	A Beautiful ...	1	The ...	some eminem song Pt 2.mp3	

When files imported, songs are be listed in the grid. If user type a wrong name patten, the box board become red, the confirm button should be grey and unclickable.

Name Pattern:

Artist	Album	Track	Title	Filename	New Name
Eminem	A Beautiful ...	1	The ...	some eminem song Pt 2.mp3	Eninem - The Way You Lie Pt 2.mp3

Until user type a correct name pattern, the new name can be preview, and the confirm button become clickable.

## REFLECTION

When I opened BRU initially, I really wanted to close it. The interactive widget and text box filled up whole window. I didn't know how to start it, and there is no guide. The ID3 properties have been hide, open it from a third level menu is a terrible design. Therefore, the first thing I need to do is to remove the useless utilities in this case: rename mp3 files according to their embedded ID3 tags. How will user navigate to the music files? I think they best to drag and drop to the application. Usually, user wants to rename files because the opened the folder and saw wrong names. There is no need to navigate again. Of course, I keep an open file dialog function. The next, how to rename with tags? User must don't want to type. So, they can use tags to represent the ID3 information, I just the notice them the tag is green, user can realize the green header means. I just keep a single button, because rename is critical action. If user make a mistake, the input box will show red, I don't want to use a big error dialog to scare user.

Less is more. Because I simplified all the UI and functions, this program can be used for changing any filenames. It can detect the file extension, then replace the ID3 tags with photos metadata. For this task, this app can do better than the BRU, for example, user can use the tag name rather than the "%r", "t" ambiguous symbol.

EVALUATION	
Item	Grade
Storyboard	/ 5
Wireframe(s) and commentary	/ 5
Reflection	/ 5
Subtotal	/ 15
Penalties (if applicable)	
Total	/ 15