

# ASSIGNMENT PROJECT 4

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# PROBLEM

I encountered many media problems while writing this code.

Especially about listeners and lambda functions.

Mostly i solved my issues and didnt encountered any problems

For now , I can say that I have no known problems.

# SOLUTION AND FACED PROBLEMS

My solution was examining javas oracle base documentation sites and getting information about lambda functions and listeners in general , also learned about comboboxes , obserbavle lists and tableviews

Instead of creating new mediaplayer , combobox , tableviews for each move and each screen ,

I added listeners such as addlistener, change listener , set on Action listeners etc.

Second problem is planning to define objects and then defining their listeners or other objects binded to first objects so I needed to read all files before hand and then create their objects and lastly define their listeners,layouts etc.

Other problem was not knowing anything about mediaplayer and scenes and panes general

I encountered many failed attempts to even run small things like showing stage or setting a scene into it.

Combobox and their listeners gave me such hard times . Especially updating content of combobox after using,changing some of objects

Luckly I found a solution myself to these such problems.

## **BENEFITS OF THIS SYSTEM**

With this system , People can see and enter new users and joyfully watch their trailers.Its a well thought system.

## **BENEFITS OF THIS GUI**

Because of this system , Im seeing my codes on such like a realtime Project instead of all terminal mumbling. Also gives me new ideas and encourage me to make new projects by myself

## **THE EXTRA FEATURE**

I added many icons and new GUI interface different than demo

## **RESOURCES**

[Oracle.com](https://www.oracle.com)

[Geeksforgeeks.org](https://www.geeksforgeeks.org)