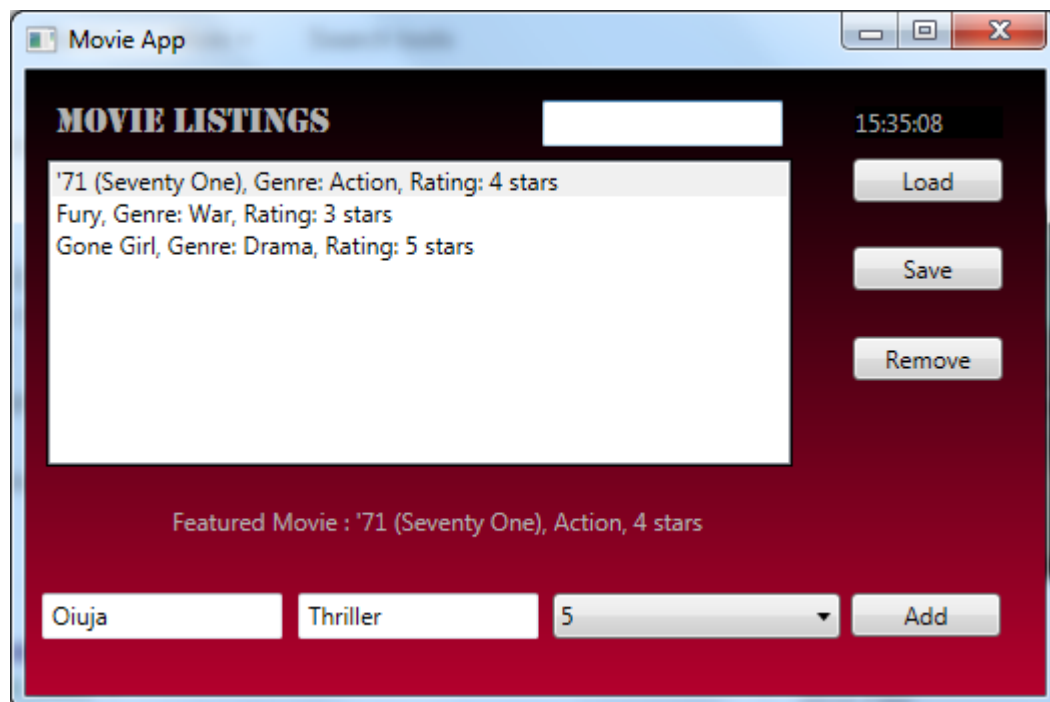


You are going to create a Movie Listing application which looks like the screenshot below.



<u>Functionality</u>	<u>Marking Scheme</u>
Tasks you need to complete	
1. Create the GUI	Movie Class 15
2. Create a Movie class with the following attributes	GUI Layout 10
• Title	Collection/Datasource 10
• Genre	File Load 10
• Rating	File Save 10
Your Movie class should have more than one constructor.	Style/Comments etc. 10
3. Use an enum for the Genre	Filter functionality 10
4. You should be able to add Movie information using the controls at the bottom of the screen	Add Functionality 5
5. You should be able to delete movie information by selecting an item in the listbox and clicking remove.	Random movie 5
6. You should be able to load movie information from a text file using the Load button	Remove Functionality 5
7. On file load you should use Random to select a random movie and display this below the listbox as the featured movie	Time 5
8. You should be able to save the contents of the listbox to a text file using the Save button	Use of enum 5
9. You should use DispatcherTimer to display the time	
10. You should have a filter which works on Movie name and only shows Movies with the string from TextBox in the title.	100