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1. Are there any concerns with the title attribute of the Movie class being mutable (i.e., changeable after the object is created) when the title is also being used as a key in the dictionary?

The problem here is, the title attribute of the Movie class is mutable, so when we will change any title of the existing movie this will create a problem as it is used as a key in the dictionary of MovieCollection class.   
Once the title is changed after a movie has been added to the dictionary, the value of the key changes does not gets updated, which will give again error in getting the movies as we are checking if the movie exists in the key of the movies dictionary.

b) Why is it important to use setters and getters for encapsulating attributes, especially in this case?

Encapsulation: The attributes present inside a class should not be changed from outside other than that class that’s why we use encapsulation. The attributes encapsulated means are private but can be accessed within the class itself   
  
Setter and Getter: They are very good methods they help you provide a very clean and controlled way to communicate with the object. Getter is very simple it just gives you the value of the attribute .While setter might check before assigning the value