Name

Skill 29.2 Exercise 1
(a) Declare an ArrayList of String elements called <i>songs</i> which represents the songs a user downloads from a music site.
(b) Write code that will add two songs to the list
(c) Write code that will add a song to index 1 of the list.
(d) Write code that will change the song at index 0 to a different song.
(e) Write code that will remove the song at index 0.
(f) Indicate what is printed,
System.out.println(song.get(1));
(g) Indicate what is printed,
String mySong = song.get(0); System.out.println(mySong);
Skill 29.3 Exercise 1
(a) Declare an ArrayList of int objects called iObjects
(b) Add three elements to the list iObject

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(c) Declare a new int called iPrimitive and assign its value to the Integer object at index 2 of iObjects.	
(c) Declare a new life canca it illimitive and ass	sign its value to the integer object at index 2 or lobjects.
Skill 29.4 Exercise 1	
The ArrayList songs contains a playlist of so	songs. The static method updateSongs accepts an ArrayList of
	n the songs ArrayList nothing happens, however, if a song appears appear in the current songs ArrayList, it is added to the end of the
list.	appear in the current 30mg3 /may hist, it is added to the cha of the
For example, if song has the following songs,	
Hey Jude Happier High Hopes	
And downloadSongs has the following songs,	
Wow Happier High Hopes	
The songs array after updateSongs is called wi	ill look as follows,
	Wow
(a) Write the method updateSongs which a ArrayList with new songs.	accepts the dowloadedSongs ArrayList and updates the songs
ArrayList with new songs.	

AP Computer Science A Ticket Out the Door Set 29: ArrayLists

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