

CS II Lab 6  
10/21/15

1. Create two input files. One should contain at least 10 song titles and their lengths and 10 video titles and their lengths.
2. Create a class called media that stores the media title and media length. Media should also have a virtual function called display
3. Create two classes called Music and Video that extend media. The display function for Music should print "Song: " followed by the song title and its length. The display function for Video should print "Video: " followed by the video title and its length
4. Create a media queue and randomly choose between the two input files and populate your queue.
5. Iterate through and display all the media in your queue.
6. Repeat step 4 through 5 until the user of your program quits.