Andrew Larkins

CIS-3344

Homework 6

03/09/20

Tutorial Proposal

The name of my component will be "Audiobook Length Converter". For my tutorial, I would like to make a webpage that converts audio time into a different time depending on the playback speed of the audio. In particular, I would like to focus it on audible audio books. There are options to set audio book speeds to .5x, .75x, 1.25x, 1.5x, 1.75x, and 2x. In order to make this, I could use a text box to get the audio length input from the user. The user could then click on 1 of 6 buttons that would convert the length and display the new length in another text box. This is similar to the how to for trigger button click on enter. howto/howto js trigger button enter.asp (Links to an external site.) But instead of sending an alert message, I would rather display the converted time into another text box. It is simple but particularly useful because audible does not calculate the time remaining for the audiobook.