function main ():

import songs.csv

create a new list named songs

convert csv in the list to the songs

show menu

get user input L (SongLists),A(AddSong),C(CompleteSong),Q(QuitProgram)

show menu

get user input

call Q (Quit)

function:

amount of songs that has been completed, songs that has not been completed

for line songs info

name = line [0]

singer = line [1]

year = line [2]

if line [3] is “y”

complete = “\*”

song that has not been learnt += 1

else

complete = ““

song that has been learnt += 1

Show the value in the corresponding chart

numofSongs+=1

Show songs that has/has not been completed

add\_song:

new\_song = [input here]

get title

enter new title input

get the artist input

enter the artist to the new song input

get year input (must number digit)

enter year to the new song

enter “y” to new song

enter new song list to songs info

Show output

function complete song:

SongsNeedToBeCompleted = 0

Line in song new data \

if line [3] is” y”

SongsNeedToBeCompleted -=1

if songsNeedToBeCompleted is not 0

get the amount of song that the user wants to be completed

If the value in songs info of the songs is “y”

Change value from “y” to “n”

display output “You have completed the song”

elif value for songs info thus the user wants to learn is “n”

display output “You have already completed the song”

else

display “No more song need to be complete”