print("\nRequirement 1")

print('\nThis is Program 4 ')

print("\nRequirement 2")

print('\nThis Program provides airline seat assignments.\n')

print("\nRequirement 3")

print('\nPlease input the following information about yourself:\n')

first\_name = input('\nYour first name: ')

last\_name = input('\nYour last name: ')

priority\_status = input('\nEnter priority status: ')

seat\_preferences = input('\nEnter seat preferences: ')

ticket\_budget = input('\nHow much are you willing to spend?: ')

# Selection.py

print("\nRequirement 4")

if priority\_status == 'Platinum' and ticket\_budget == 'Colossal':

print('\n Hello {} {}! you qualify for First Class and they are exceptional seats!\n'.format(first\_name, last\_name))

elif priority\_status == 'Platinum' and ticket\_budget == 'Big Bucks':

print("\n {} {} have Business and they are ok seats. We suggest you spend more money to get better seats.".format(

first\_name, last\_name))

elif priority\_status == 'Platinum' and ticket\_budget == 'Peanuts':

print("\n{} {}, really? You are in coach and will be sorry.".format(first\_name, last\_name))

elif priority\_status == 'Gold' and ticket\_budget == 'Colossal':

print('\n{} {}, you qualify for First Class. Did you get a promotion?'.format(first\_name, last\_name))

elif priority\_status == 'Gold' and ticket\_budget == 'Big Bucks':

print('\nYou have Business, as usual. You know we do recommend First Class')

elif priority\_status == 'Gold' and ticket\_budget == 'Peanuts':

print('\n{} {}, Really? You can do better dont you think?'.format(first\_name, last\_name))

elif priority\_status == 'Newbie' and ticket\_budget == 'Colossal':

print(

'\n{} {}, we are running your credit card again to ensure there are no mistakes. Looks like you may get First '

'Class. Please behave.'.format(first\_name, last\_name))

elif priority\_status == 'Newbie' and ticket\_budget == 'Big Bucks':

print(

'\nHmmm... {} {}, our fashion consultant will ensure you are professionally dressed. If so, it is Business '

'for you.'.format(

first\_name, last\_name))

elif priority\_status == 'Newbie' and ticket\_budget == 'Peanuts':

print(

"\n{} {}, we apologize in advance for the crying baby next to you. Please limit peanut request to one 1oz. bag.".format(

first\_name, last\_name))

print("\nRequirement 5")

first\_score = int(input('\nDid you have a good flight, please rate 1-5(1 = dissatisfied; 5 = outstanding): '))

second\_score = int(input('Was the food fantastic, please rate 1-5 (1 = dissatisfied; 5 = outstanding): '))

third\_score = int(input('How was the movie section, please rate 1-5 (1 = dissatisfied; 5 = outstanding): '))

print("\nRequirement 6")

total\_score = first\_score + second\_score + third\_score

if priority\_status == 'Platinum' and total\_score < 12:

print('\nYour survey score of {} was lower than we would like. Please give us an opportunity soon.'.format(

total\_score))

elif priority\_status == 'Gold' and total\_score < 11:

print('\nYour survey score of {} was lower than we would like. The next time you fly you receive a '

'complementary soft drink.'.format(total\_score))

elif priority\_status == 'Newbie' and total\_score < 10:

print("\nYour survey score of {} was lower than we would like. You have more fun next time.".format(total\_score))

print("\nRequirement 7")

print('\nThis was pretty interesting to program\n')