Joyce Woznica  
IST 652

Lab 1 Output

﻿filePath = '/Users/joycewoznica/Syracuse/IST652/Labs/Lab1/NBA-Attendance-1989.txt'

# loop through each line

with open(filePath, 'r') as nbaFile:

for nbaLine in nbaFile:

# strip out newlines

nbaLine = nbaLine.strip('\n')

# split by tabs

nbaVars = nbaLine.split('\t')

# remove any empty items from list created

nbaVars = list(filter(lambda x: x!= "", nbaVars))

# assign variables to each item in list

team, attendance, price = nbaVars

# print required output line

print('The attendance at ' + team + ' was '+ attendance + ' and the ticket price was $' + price + '.' )

The attendance at Atlanta was 13993 and the ticket price was $20.06.

The attendance at Boston was 14916 and the ticket price was $22.54.

The attendance at Charlotte was 23901 and the ticket price was $17.

The attendance at Chicago was 18404 and the ticket price was $21.98.

The attendance at Cleveland was 16969 and the ticket price was $19.63.

The attendance at Dallas was 16868 and the ticket price was $17.05.

The attendance at Denver was 12668 and the ticket price was $17.4.

The attendance at Detroit was 21454 and the ticket price was $24.42.

The attendance at Golden\_State was 15025 and the ticket price was $17.04.

The attendance at Houston was 15846 and the ticket price was $17.56.

The attendance at Indiana was 12885 and the ticket price was $13.77.

The attendance at LA\_Clippers was 11869 and the ticket price was $21.95.

The attendance at LA\_Lakers was 17378 and the ticket price was $29.18.

The attendance at Miami was 15008 and the ticket price was $17.6.

The attendance at Milwaukee was 16088 and the ticket price was $14.08.

The attendance at Minnesota was 26160 and the ticket price was $10.92.

The attendance at New\_Jersey was 12160 and the ticket price was $13.31.

The attendance at New\_York was 17815 and the ticket price was $22.7.

The attendance at Orlando was 15606 and the ticket price was $20.47.

The attendance at Philadelphia was 14017 and the ticket price was $19.04.

The attendance at Phoenix was 14114 and the ticket price was $16.59.

The attendance at Portland was 12884 and the ticket price was $22.19.

The attendance at Sacramento was 17014 and the ticket price was $16.96.

The attendance at San\_Antonio was 14722 and the ticket price was $16.79.

The attendance at Seattle was 12244 and the ticket price was $18.11.

The attendance at Utah was 12616 and the ticket price was $18.41.

The attendance at Washington was 11565 and the ticket price was $14.55.