#import pandas as pd

#import seaborn as sns

* Importing pandas to read csv file
* Importing seaborn to plot the heatmap for given dataset

#df = pd.read\_csv('gapminder-FiveYearData.csv')

#print(df)

* Reading the csv file using read\_csv method of pandas library

#df2 = df.pivot\_table('lifeExp','continent','year')

#print(df2)

* Creating the pivot table for the loaded dataset in which cell filling value is lifeExp, y axis is continent and x axis is year

#sns.heatmap(df2,annot=True).get\_figure().savefig('ass3.png')

* Saving the plotted heatmap to a png format file using savefig() function
* Annot=True will write corresponding cell value in the cells.