

Sample LaTeX Report

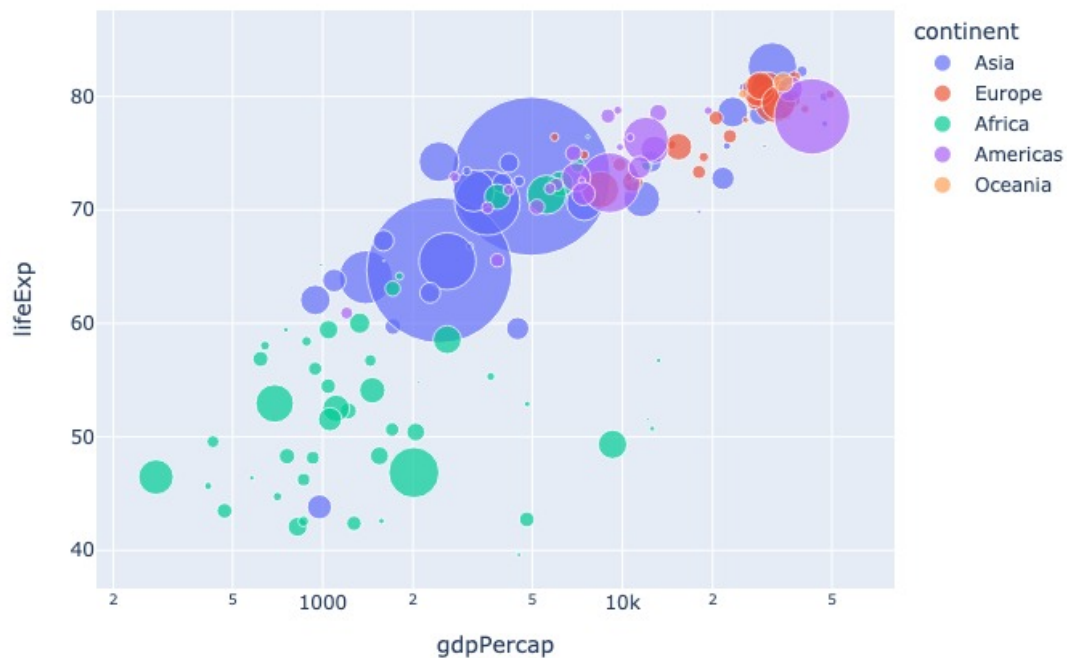
October 7, 2021

1 This is a sample report to PDF

1.0.1 Let us create a graph to visualise 3 numerical variables and 1 categorial variable

This bubble chart gives us information about overall life expectancy, GDP per capita level and population of each country. We can definitely see two largest circles which represent China and India in the middle of the graph.

[4]:



1.0.2 Let's make a summary table to study the data

metric	year	lifeExp	pop	gdpPercap	iso_num
count	1704.0	1704.0	1704.0	1704.0	1704.0
mean	1979.5	59.47	29601212.32	7215.33	425.88

metric	year	lifeExp	pop	gdpPercap	iso_num
std	17.27	12.92	106157896.74	9857.45	248.31
min	1952.0	23.6	60011.0	241.17	4.0
25%	1965.75	48.2	2793664.0	1202.06	208.0
50%	1979.5	60.71	7023595.5	3531.85	410.0
75%	1993.25	70.85	19585221.75	9325.46	638.0
max	2007.0	82.6	1318683096.0	113523.13	894.0
