

Task

Using the **gapminder** dataset:

1. Draw a well labelled histogram showing the distribution of **gdpPercap**
2. Create a column called **gdp_cat** three categories of **gdpPercap** where category 1 is 0-25000, category 2 is 250001-40000 and category 3 is 40000 and above
3. From question 2 above go ahead and generate a grouped bar graph showing the distribution of the three categories of gdp across the 5 continents **in 2002**. (hint: **fill** will be the gdp categories)