## Editar con temas ggplot2

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#instalando paquete con los datos #install.packages("gapminder") #install.packages("ggplot2")

### cargar libreria ggplot2 y gapminder

library(ggplot2)
library(gapminder)

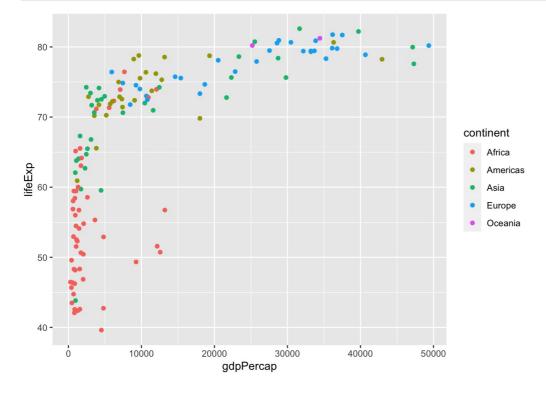
#### cargando datos a entorno

data("gapminder")

### filtrando por año 2007

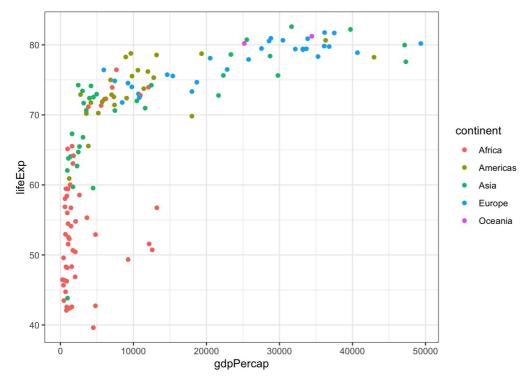
```
gapminder2007 <- gapminder[gapminder$year == '2007', ]</pre>
```

#### haciendo grafica de puntos



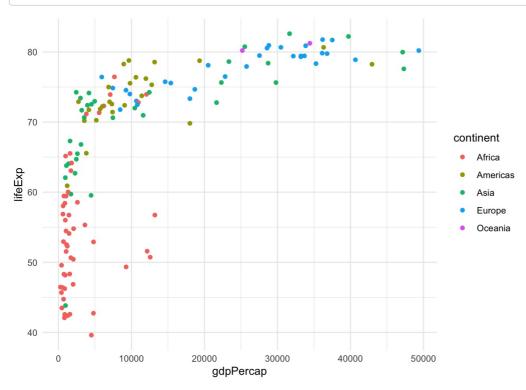
#### temas básicos más aclarada, definida y enmarcada

```
p1+ theme_bw()
```



#Tema minimalístico





#### mas temas

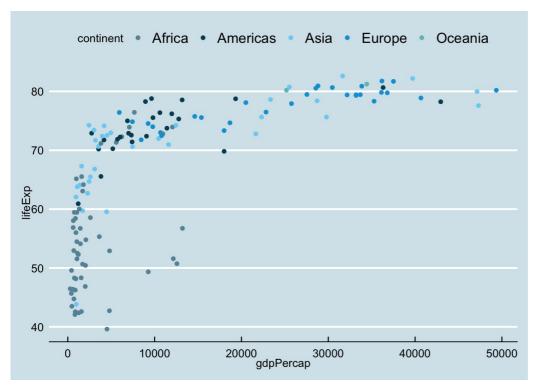
#install.packages('ggthemes')

library(ggthemes)

# temas y colores

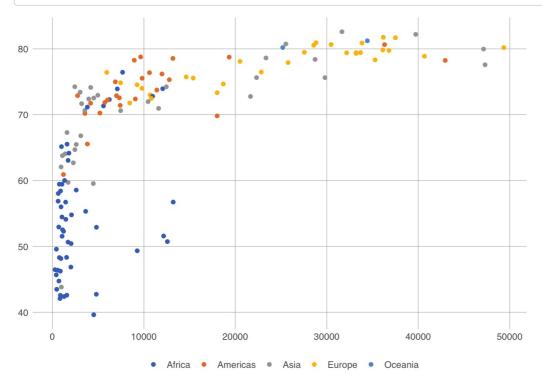
#conforme a la revista economist

p1 + theme\_economist()+ scale\_color\_economist()

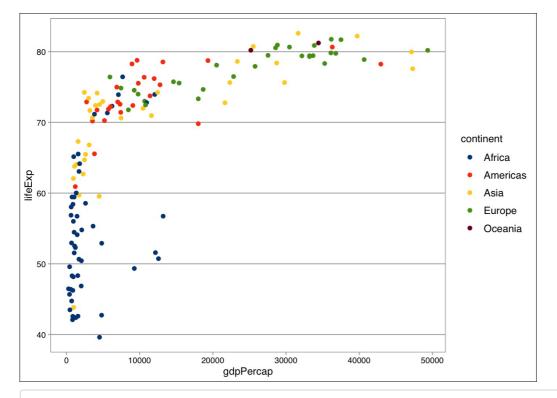


#tema de excel

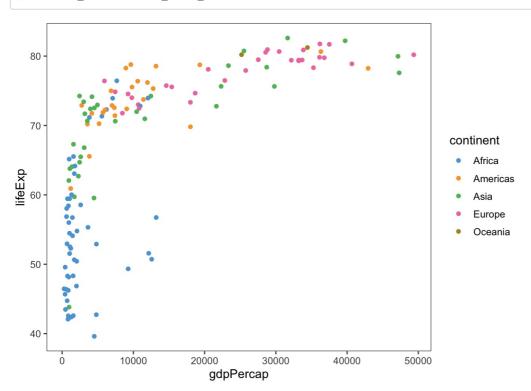




p1 + theme\_calc() + scale\_color\_calc()



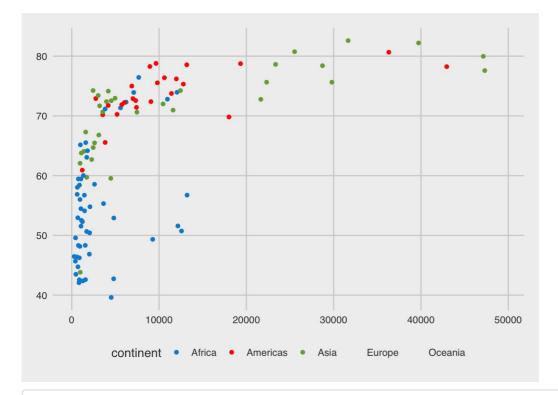
p1 + theme\_few() + scale\_color\_few()



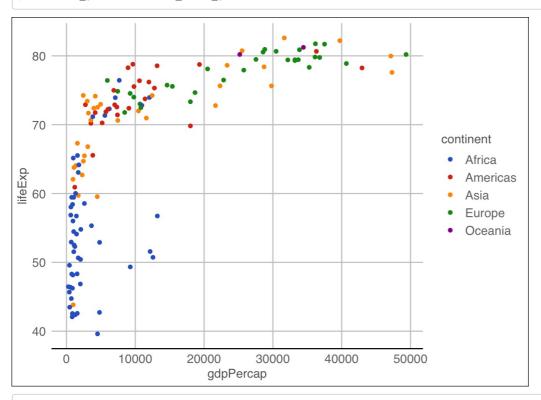
p1 + theme\_fivethirtyeight() + scale\_color\_fivethirtyeight()

## Warning: This manual palette can handle a maximum of 3 values. You have supplied ## 5.

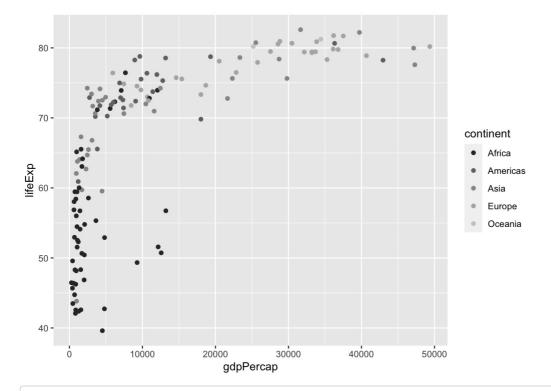
## Warning: Removed 32 rows containing missing values (geom\_point).



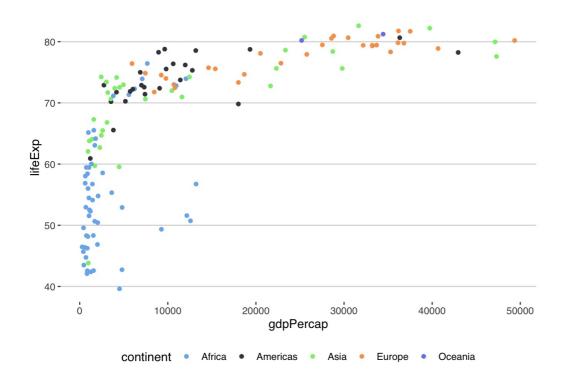
p1 + theme\_gdocs() + scale\_color\_gdocs()



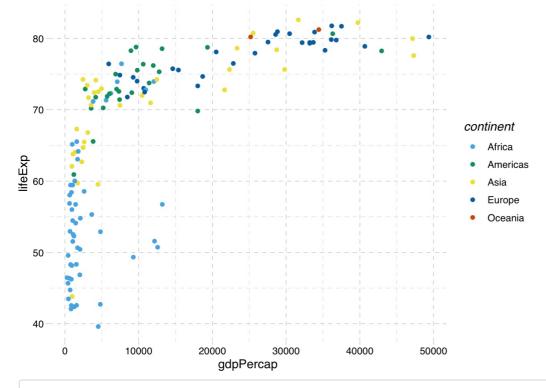
p1+ theme\_grey() + scale\_color\_grey()



p1 + theme\_hc() + scale\_color\_hc()



p1 + theme\_pander() + scale\_color\_pander()



p1 + theme\_solarized() + scale\_color\_solarized()

