

Sales 2021

Miguel Angel Bustos

02-01-2022

Create: Data Frame, new variable and a simple scatter plot

1.- Create sales 2021 and sales target 2022 data frame. Consider this, just if it is necessary: `install.packages("tidyverse")` `install.packages("ggplot")`

```
sales <- data.frame(sales_person = c("Jav", "Leo", "Mau", "Ian", "Mati"),  
                   sales_2021 = c(1.2, 3.4, 2.1, 4.5, 2.6),  
                   sales_target_2022 = c(3, 3, 3, 4, 3))
```

2.- Add a new variable, called industry:

```
sales <- mutate(sales, industry = c("oil", "Retail", "Energy", "Transport", "Goverment"))
```

3.- Make a Scatter Plot about 2021 sales:

```
ggplot(data = sales) + geom_point(aes(x = sales_person, y = sales_2021))
```

