

Resolucion Thiago Kovnat 104429

October 5, 2020

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[1]: import pandas as pd
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[2]: entrenamiento = pd.read_csv("data.csv")
entrenamiento.sort_values(by = ["Total_Amount"], inplace = True, ascending =
    ↪False)
```

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[3]: regionEMEA = entrenamiento["Region"] == "EMEA"
entrenamientoEMEA = entrenamiento[regionEMEA]
entrenamientoEMEA[["Region", "Total_Amount"]].head()
```

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[3]:
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	Region	Total_Amount
2179	EMEA	2.162400e+08
3667	EMEA	1.539788e+08
2806	EMEA	1.237501e+08
1933	EMEA	3.960007e+07
2957	EMEA	3.603600e+07

```
[4]: entrenamientoEMEA = entrenamientoEMEA[["ID", "Territory", "Delivery_Quarter",
    ↪"Delivery_Year"]]
```

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[5]: entrenamientoEMEA.iloc[0:9]
```

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[5]:
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	ID	Territory	Delivery_Quarter	Delivery_Year
2179	10808	None	Q2	2016
3667	8037	SE America	Q3	2017
2806	4909	UAE (Dubai)	Q1	2017
1933	10620	Kazakhstan	Q2	2016
2957	13709	Romania	Q2	2016
598	4865	France	Q4	2017
7898	15287	Belgium	Q1	2018
1817	10350	Romania	Q3	2017
3684	20848	Italy	Q4	2016

```
[6]: territorioAlemania = entrenamiento["Territory"] == "Germany"
entrenamientoAlemania = entrenamiento[territorioAlemania]
```

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[7]: precioAleman = entrenamientoAlemania["Price"]
```

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[12]: precioAleman = pd.to_numeric(precioAleman, errors = "coerce")
```

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[14]: precioAleman.mean()
```

```
[14]: 0.2646788990825688
```