

Intento de hacer la tarea jaja

▼ Punto 1 Importar un dataset

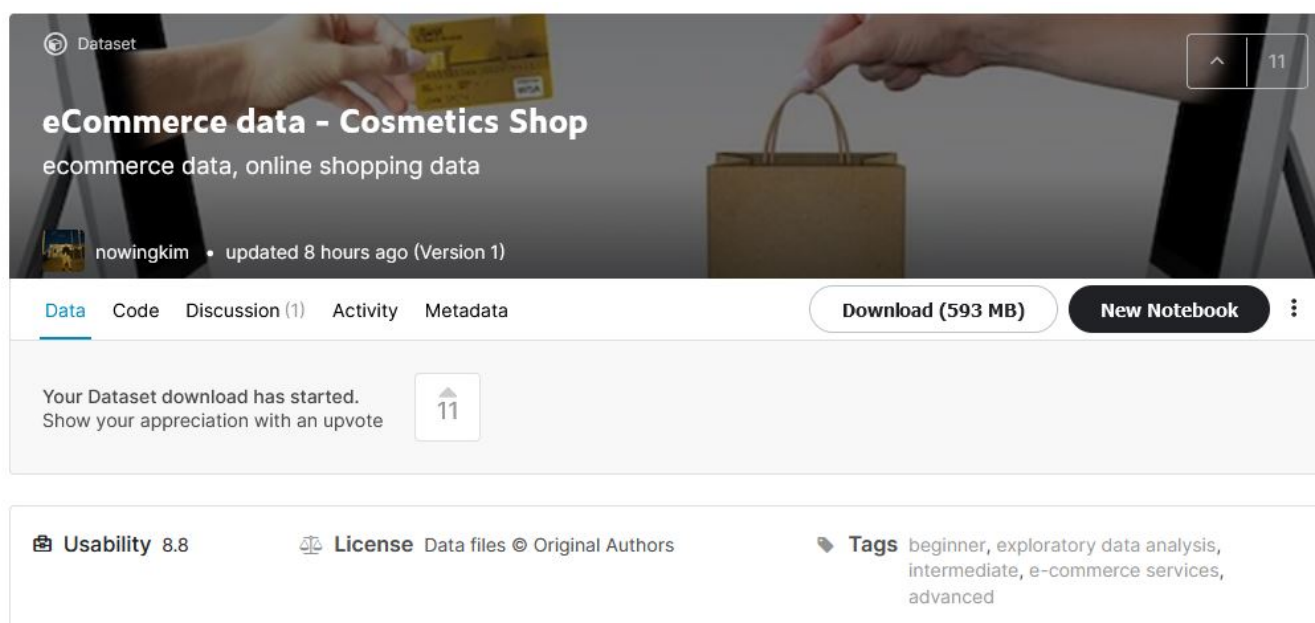
Ruta del archivo = `'/content/drive/MyDrive/Universidad/Semestre/2022-1/Computación estadística/commerce_data.csv'`

Insertar imagen del data de Kaggle

Punto 2 Enlace original para descargar la data

- ▼ <https://www.kaggle.com/nowingkim/ecommerce-data-cosmetics-shop>

![Kaggle ecommerce](



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✓ 15 s completado a las 13:30

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```
#Matriz 4x4
#Punto 3
\begin{bmatrix}
0 & 4 & -2 & 3 \\
-6 & 2 & 10 & 9 \\
5 & 8 & 5 & 16 \\
0 & -2 & 9 & 7
\end{bmatrix}
\end{bmatrix}
```

Matriz 4x4

Punto 3

$$\begin{bmatrix} 0 & 4 & -2 & 3 \\ -6 & 2 & 10 & 9 \\ 5 & 8 & 5 & 16 \\ 0 & -2 & 9 & 7 \end{bmatrix}$$

```
import pandas as pd
pd.read_csv("commerce_data.csv")
commerce_data_df = pd.read_csv("commerce_data.csv")
commerce_data_df
```

		art	5677604	1487580010100293687	Not defined	define
2019-12-21 16:21:27+09	view	5727536		1487580004882580302	Not defined	Not def
2019-12-21 16:21:28+09	cart	5635114		1487580005754995573	Not defined	Not def
2019-12-21 16:21:30+09	cart	5813812		1487580005754995573	Not defined	Not def
2019-12-21 16:21:33+09	view	5875315		1487580013489291461	Not defined	Not def
2019-12-21 16:21:34+09	cart	5895775		1487580012591710363	Not defined	Not def

...
2019-12-16 01:54:14+09	view	5856192	1487580006350586771	appliances.environment.vacuum	ri
2019-12-16 01:54:26+09	view	5856192	1487580006350586771	appliances.environment.vacuum	ri
2019-12-16 01:58:11+09	view	10091	1487580012759482531	furniture.bathroom.bath	Not def
2019-12-16 01:59:06+09	view	5855507	1487580006350586771	appliances.environment.vacuum	
2019-12-16 01:59:09+09	view	5395	1487580006350586771	appliances.environment.vacuum	ri

3110893 rows × 11 columns



Punto 5

$$\int_0^8 x^2 \left(\frac{x+1}{6x^2} \right)$$