**Project Four: Wrangle and Analyze We Rate Dogs**

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**Act Report**

**Interfaz de usuario gráfica, Texto, Aplicación

Descripción generada automáticamente**

**WeRateDogs** is a [Twitter](https://en.wikipedia.org/wiki/Twitter) account that rates people's [dogs](https://en.wikipedia.org/wiki/Dog) with a humorous comment about the dog. The account was started in 2015 by college student Matt Nelson, and has received international media attention both for its popularity and for the attention drawn to [social media](https://en.wikipedia.org/wiki/Social_media) [copyright law](https://en.wikipedia.org/wiki/Copyright_law) when it was suspended by Twitter for breaking these aforementioned laws.

Source: <https://en.wikipedia.org/wiki/WeRateDogs>

1. **Stage of dogs**

Interfaz de usuario gráfica, Texto, Aplicación, Word

Descripción generada automáticamente

This interesting project allowed us to enter the fascinating world of great pets. After cleaning the data obtained from social networks, and after applying a spectacular machine learning process, based on neural networks (https://www.youtube.com/watch?v=2-Ol7ZB0MmU), we can affirm with great emotion that the winning type of puppy is "Pupper" with almost 66% participation in the network.

Gráfico

Descripción generada automáticamente

Here, we have a best rated pupper. Congratulations Laika.

This is Laika. She was a space pupper. The first space pupper actually. Orbited earth like a h\*ckin boss. 14/10 hero af

Foto en blanco y negro de un perro

Descripción generada automáticamente con confianza media

Source: <https://pbs.twimg.com/media/CwWVe_3WEAAHAvx.jpg>

, https://twitter.com/dog\_rates/status/794205286408003585

1. **Favorites name of dogs**

**And the Winner is … “Lucy”**

Un perro con un traje de color azul

Descripción generada automáticamente con confianza media

* + Histogram by breed of dog

Gráfico, Gráfico de barras

Descripción generada automáticamente

Source: https://twitter.com/dog\_rates/status/785927819176054784

1. **Favorites Breed of dogs**

**The Winner is … Golden Retriever.**

Gráfico

Descripción generada automáticamente

Imagen de la pantalla de un celular con la foto de un perro

Descripción generada automáticamente con confianza baja

Source: https://twitter.com/dog\_rates/status/706516534877929472

1. **Interesting notes on the behavior of users on the network**
   * Great correlation between retweet\_count and favorite\_count.

Gráfico, Gráfico de dispersión

Descripción generada automáticamente

It is interesting to highlight the close relationship that exists between the retweets that users make and how other users regularly select said tweets as favorites. It is very logical that this happens, and the good news is that indeed the analysis of the information and the evidence of the data of all the analyzed tweets allows us to ensure that this relationship is effective.