General guidelines

What is the *content* of a good story?

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Punchline: It doesn't matter too much *

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More important question: What is the *story* of a good story?

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What is the reaction I want for my story?

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More important question: What is the *story* of a good story?

What is the reaction I want for my story?

"Of course! I knew it!"

What is the *content* of a good story?

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More important question: What is the *story* of a good story?

What is the reaction I want for my story?

"Of course! I knew it!"

"Really? I would not have guessed!"

What is the *content* of a good story?

Punchline: It doesn't matter too much *

More important question: What is the *story* of a good story?

What is the reaction I want for my story?

"Of course! I knew it!"

"Really? I would not have guessed!"

"Oh! That totally makes sense!"

Think like an "influencer"

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What seems to be the general consensus

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Can I provide evidence to *support* this?



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Any patterns that "make sense when you think about it"? 😲 🥥





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Can I provide evidence to *support* this?



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Think like a *storyteller*

Think like an ``influencer"

What seems to be the general consensus

Can I provide evidence to *support* this?



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Any patterns that "make sense when you think about it"? 🚱 🥒





Do: Hold *all components* of your article to high standards

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Is this something that can be used to educate people?

Machine Bias

There's software used across the country to predict future criminals. And it's biased against blacks.

by Julia Angwin, Jeff Larson, Surya Mattu and Lauren Kirchner, ProPublica
May 23, 2016

Do: Hold *all components* of your article to high standards
Is this something that can be used to educate people?

Does my article look like it *intentionally* misleads?



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Don't: Make any strong claims/insinuations without much consideration!

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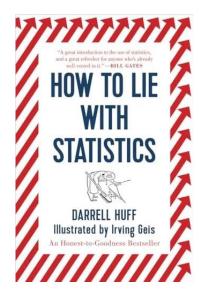
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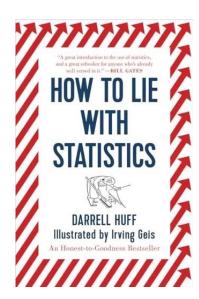
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Correlations should aim to motivate questions about potential causations, not to provide answers







Do: Have fun!

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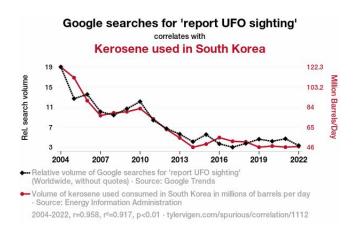
Look for unexpected patterns...we are in the age of blackbox AI models



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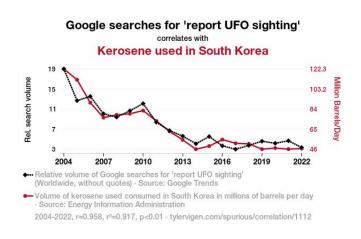


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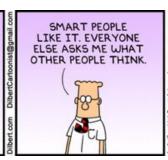
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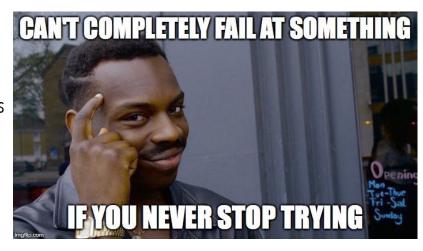
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What restaurants are really good and clean?



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How did COVID affect various aspects?



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how does this look by location, by season (summer/winter/etc..)



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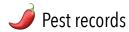
recidivism



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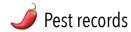




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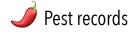
record of meat storage at room temperature



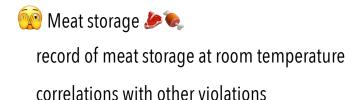
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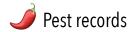




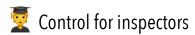
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Example: RentSafe TO

Think like a prospective tenant

cleanliness record, correlation with neighbourhood

which neighbourhoods are going `up'? Faster than others?

potential red flags in disguise!! There are lots of new units for rent in recent times!

dependance on features, both internal and external

Talk to people who have had experience, recent or otherwise

All questions from DineSafe TO that translate meaningfully here

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language models to better handle textual data (for e.g. DineSafe TO)

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proactively seek inspiration!!

See your observations/findings through the lens of other datasets!

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Do not undermine your ability to contribute!

Life can be much broader once you discover one simple fact:

Everything around you that you call life was made up by people that were no smarter than you.

And you can change it, you can influence it, you can build your own things that other people can use.

Steve Jobs

Good luck 🤞 🍀

Good luck 🔞 🍀 Have fun 🌉 🏋 🌱

Good luck 🤞 🍀

Have fun 🌺 🦹 🌱

Try new things 😊 😇 🐷 😭

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Make new friends 👯

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Make new friends 👯

Get inspired 💡

