

Do you know what a **Tweetstorm** is? It's a way to bypass Twitter's blessed 140 chars limit.

It allows you to break down a larger corpus of text into tweets and post them in quick succession, forming a cohesive whole.

Since Twitter can barely count (and monotonically increasing numbers is hard!), the final order in which users will see the sequence might not be the one you posted. Or someone retweeted it, losing context. See the matching example.jpg for an actual Tweetstorm.

In order to keep some sense of narrative and connection you prefix each piece of the corpus with the part that it represents (1/4, then 2/4 then 3/4 then 4/4).

The assignment: Create a program that receives a text or arbitrary length and creates a tweetstorm with it.

Freedom is overrated. Here our constrains:

- 1) Each tweet can't be over 140 characters,
- 2) Each tweet must be prefixed with the current index / total count.
- **3)** We'll call your program from a Unix shell, like /opt/hiring/yourname/tweetstorm-generator, with the text corpus passed as a parameter
- 4) You can choose any language you would like, but stick to its built in library (if actually think you need a third-party lib to achieve this, we're curious to know what that would be). Please don't choose brainfuck, we're afraid we might actually enjoy reading it.
- While this is solvable problem, and there are definitely right and wrong results, there's actually a lot that is not specified.
- What was your thought process? Did you draw something? Send it too! Send anything that helped you craft your submission.
- Edge cases that you didn't treat? Is there a way you can apply taste and attention to detail? Not only in code, but also in the end result?
- Assume this code is to be maintained a year from now. What would make the life of said maintainer better once she needs to do it? Can you make her smile?

This **really** shouldn't take too long. One hour tops. I know every job assignment says the same and it's always bullshit, but this isn't. You shouldn't spend more than 1 hour to do this. If you time is up, write down what would you like to explore had you more time available.

Please send it attached in the email. If possible don't post it online, that would spoil the surprise.

We hope you can have fun here. Fun is very important.

Code on!

Tks

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