# moneybot

moneybot, it see's your moneys

by #teamkernel

## problem

easily access and analyze my transactions

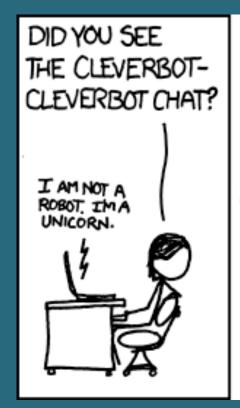
know my spending habits

my bank and apps like pocketbook to which i'm subscribed to since 2012 don't do a good enough job.

# short demo

moneybot, where art thou?

### need ai



YEAH. IT'S HILARIOUS,
BUT IT'S JUST CLUMSILY
SAMPLING A HUGE DATABASE
OF LINES PEOPLE HAVE
TYPED. CHATTERBOTS STILL
HAVE A LONG WAY TO GO.



SO... COMPUTERS HAVE MASTERED PLAYING CHESS AND DRIVING CARS ACROSS THE DESERT, BUT CAN'T HOLD FIVE MINUTES OF NORMAL CONVERSATION?





- we're using facebook's wit.ai engine to parse text
- it's pretty incomplete, needs many things

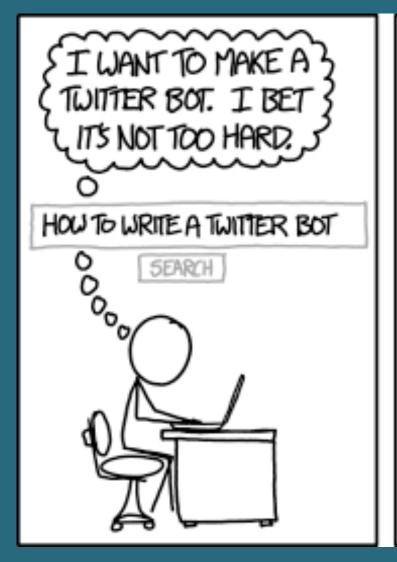
# why does my bank suck at classifying my transactions?

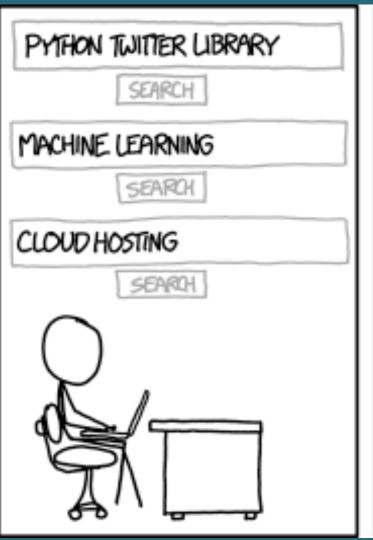
features, features!1

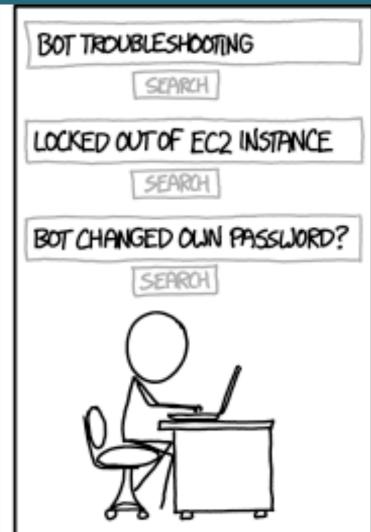
- used word2vec and sklearn classifiers
- turns out the big guys use yellow pages and humans

we need something here guys

<sup>&</sup>lt;sup>1</sup> ok, maybe not so many









of course, a few years from now...

# questions