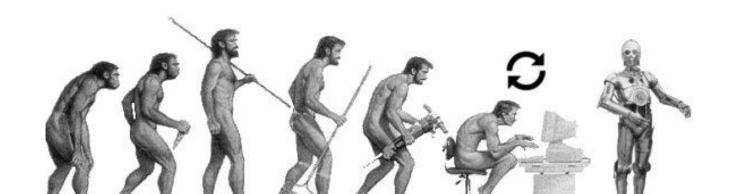
### TEACHING MACHINES

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#### MACHINE LEARNING

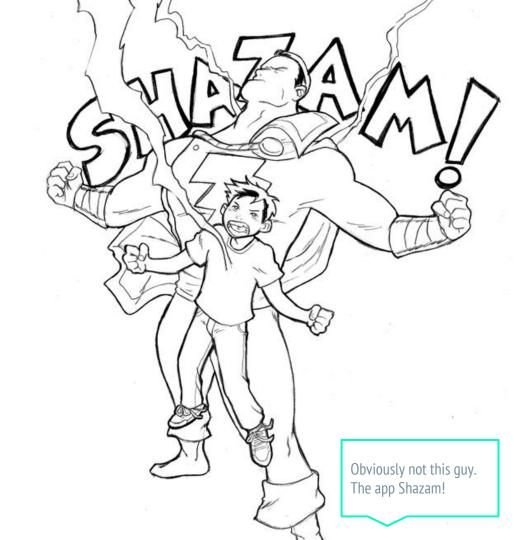
Machine Learning is concerned with the development, the analysis, and the application of algorithms that allow computers to learn.



# INPUT TO OUTPUT WITHOUT CODE!

### SHAZAM

How does it work?



### NOT AI

A fast and a very accurate hashing algorithm.
That's it.

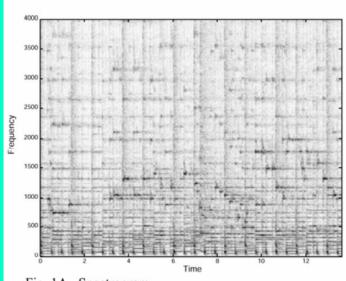


Fig. 1A - Spectrogram

# LESSONS LEARNED WHILE TEACHING A MACHINE

### SOURCING DATA

### CLEANING DATA

### READING DATA

# CHOOSING AN ALGORITHM

### DEPLOYING A MODEL

# RETRAINING A MODEL

## LEARN ALL THIS AND MORE TEACH BY SKCRIPT



#### THANKS FOR LISTENING!

#### Skcript

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Your epochs haven't converged yet! Keep training.