Deep Learning vs. traditional NLP

Oh, for fucks sake, DL people, leave language alone and stop saying you solve it.

Yoav Goldberg

Why do we need to study traditional NLP?

- Perform good enough in many tasks

  Example: sequence labeling

- Allow us not to be blinded with the hype

  Example: word2vec / distributional semantics

- Can help to further improve DL models

  Example: word alignment priors in machine translation