Sequence Models > Week 4 > References

< Previous Next >

## °=

# References

### Week 1:

- Minimal character-level language model with a Vanilla Recurrent Neural Network, in Python/numpy (GitHub: karpathy)
- The Unreasonable Effectiveness of Recurrent Neural Networks (Andrej Karpathy blog, 2015)
- <u>deepjazz</u> (GitHub: jisungk)
- Learning Jazz Grammars (Gillick, Tang & Keller, 2010)
- <u>A Grammatical Approach to Automatic Improvisation</u> (Keller & Morrison, 2007)
- Surprising Harmonies (Pachet, 1999)

### Week 2:

- Man is to Computer Programmer as Woman is to Homemaker? Debiasing Word Embeddings (Bolukbasi, Chang, Zou, Saligrama & Kalai, 2016)
- GloVe: Global Vectors for Word Representation (Pennington, Socher & Manning, 2014)
- Woebot.

#### Week 4:

- Natural Language Processing Specialization (by DeepLearning.AI)
- Attention Is All You Need (Vaswani, Shazeer, Parmar, Uszkoreit, Jones, Gomez, Kaiser & Polosukhin, 2017)

Mark as completed

