










References




Week 1:

- [Minimal character-level language model with a Vanilla Recurrent Neural Network, in Python/numpy](#)  (GitHub: karpthy)
- [The Unreasonable Effectiveness of Recurrent Neural Networks](#)  (Andrej Karpathy blog, 2015)
- [deepjazz](#)  (GitHub: jisungk)
- [Learning Jazz Grammars](#)  (Gillick, Tang & Keller, 2010)
- [A Grammatical Approach to Automatic Improvisation](#)  (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