# **Github Organization**

<https://github.com/DomainNER>

# Papers

* <http://www.scielo.org.mx/scielo.php?script=sci_arttext&pid=S1405-55462017000400681>
* <https://www.aclweb.org/anthology/W99-0613.pdf>
* \*[Neural Architectures for Named Entity Recognition](https://arxiv.org/pdf/1603.01360.pdf：Neural)
* [Named Entity Recognition in Tweets: An Experimental Study](https://www.aclweb.org/anthology/D11-1141.pdf)
* [Named Entity Recognition through Classifier Combination](https://www.aclweb.org/anthology/W03-0425.pdf)
* [Named Entity Recognition using an HMM-based Chunk Tagger](https://www.aclweb.org/anthology/P02-1060.pdf)
* \*[Named Entity Recognition with Bidirectional LSTM-CNNs](https://www.mitpressjournals.org/doi/pdf/10.1162/tacl_a_00104)
* [Early results for named entity recognition with conditional random fields, feature induction and web-enhanced lexicons](https://dl.acm.org/doi/10.3115/1119176.1119206)

# Videos/Others

* Video: [sentdex - Named Entity Recognition](https://www.youtube.com/watch?v=LFXsG7fueyk) (NLTK)
* \*Article [NER with keras and tensorflow](https://towardsdatascience.com/named-entity-recognition-ner-meeting-industrys-requirement-by-applying-state-of-the-art-deep-698d2b3b4ede) (Deep-Learning)

# WNUT NER in Twitter

[twitter\_nlp/data/annotated/wnut16 at master · aritter/twitter\_nlp](https://github.com/aritter/twitter_nlp/tree/master/data/annotated/wnut16)

# To Learn

* Fuzzy String Matching - fuzzywuzzy
* Machine Learning
* SciKit-Learn
* Deep Learning: LSTM Models, CRF(Conditional Random Field), Word Embeddings

# Datasets

* https://www.kaggle.com/rgupta09/world-cup-2018-tweets