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Custom NER with LSTM

3 posts by 2 authors

**me** (Yogesh Kulkarni [change](#))

Aug 27



I am trying to build custom Named Entity Recognition model using Keras LSTM.

Input:

I have tagged training data file like:

in	IN	O
the	DT	O
year	NN	O
1987	CD	O
and	CC	O
that	IN	O
property	NN	B-LEGAL
had	VBD	O
extensive	JJ	O
national	JJ	B-LEGAL
highway	NN	I-LEGAL
frontage	NN	O

It has word, POS, NER tags.

I have tagged test file like:

appeals	NN
the	NNS
high	DT
court	JJ
accepted	NN
the	VBD
view	DT
of	NN
..	...