CSC 395

Research Project

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Lab Day 02

11/07/2019

Yoon & Won Seok :: Explore API & datasets

Z & Hongyuan :: Build Neural net and compile dataset

Steffie & Lilya :: finish code for cleaning and continue writing code for beginning the extraction

Tran and Stella :: fully understand LSTM model and LSTM process for data model + build input module + build custom attention layers

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Lab Day 03

11/11/2019

Yoon & Won Seok :: finish building dataset, experiment with applying TextRank on the data

Z & Hongyuan :: Write data loader and review a highly relevant paper

Steffie & Lilya :: count words with extraction model and expand dict. additions

Tran and Stella :: finish LSTM baseline + embedding + finish episodic model

Lab Day 04

11/14/2019

Yoon & Won Seok :: Preprocess transcript to apply TextRank + Implement TextRank + Dataset of 200 transcripts

Z & Hongyuan :: Loss function, studying lstm structure, literature review

Steffie & Lilya :: Literature review for TextRank + implement textrank

Tran and Stella :: sequential context, tensor flow, DMN, fix dependencies, finish input model

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Lab Day 05

11/19/2019

Yoon & Won Seok :: Implementing TextRank + Expand dataset

Z & Hongyuan :: read pytorch tutorial on NLP + train data

Steffie & Lilya :: begun implementing TextRank + meeting with me

Tran and Stella :: Debug episodic layer + NY (Stella)

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