

Jiann-Liang Tsay <jlt245@nyu.edu>

Weekly Report of 10/11/2016

Raman Kannan <rk1750@nyu.edu> To: Jiann-Liang Tsay <jlt245@nyu.edu> Tue, Oct 11, 2016 at 6:45 AM

Project 2 -- is good but does it meet the syllabus requirements...

one unknown algo on known dataset, one known algo on unknown dataset and class project.

You can combine P-1 and p-2 to be the class project.

regards Raman

On Tue, Oct 11, 2016 at 12:15 AM, Jiann-Liang Tsay <jlt245@nyu.edu> wrote: Hi Raman,

Reading:

Taking courses at https://work.caltech.edu/telecourse.html as I think I need more background knowledge in ML.

About Sentiment Analysis which I am thinking to apply from my project-1 to Project-2 as they may be related. https://www.amazon.com/Sentiment-Analysis-Opinions-Sentiments-Emotions/dp/1107017890

Just start reading the book and papers in the book.

Project-1:

I am successfully using R to load data (6k) from twitter, pre-process them into dataset, do topic modeling with LDA(Latent Dirichlet Allocation) and start running spherical K-means on the clean dataset. Further progress will be on the visualization how to present the results in a meaningful and clear views.

Idea of project-2:

Continue on the dataset from LDA in Project-1, I may do opinion summarization and search, the analysis of comparative opinions. How does that sound?

ilt245 (jiannliang tsay)

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