

Weekly Report

Mohammadreza Rezaei

morezaei@ce.sharif.edu

Abstract

- 1. Paper review
- 2. Reddit project
- 3. Display Advertising project
- 4. SP course TA work

Description

1. Paper review

I read that paper and reviewed it.

2. Reddit project

I'm working on implementing word2vec models more efficiently. We had reported our work to Hamid. Also we are trying to get some results on smaller graph before deploying new server.

3. Display Advertising project

I'm working on my thesis chapter two.

4. **SP course TA work** I took care of complains about quizzes. I had to solve the midterm II questions but i hadn't enough time for that.

Next Week

• Reddit project

We may have a meeting with Sina and Kevin to plan our route. I think we need to make sure whats the purpose of this research and start planning more precisely for it.

• Display Advertising project

Write reamaining parts about Sparse FM in thesis. Read papers about Attentional FM, Deep Interest Network, Deep & Cross Networks, Attention Stacked AutoEncoder, DeepFM and at last Wide and Deep network; And write their parts in the thesis.

• SP course TA work

Solve and write down midterm II solutions

Correct Quiz 7

References



December 7, 2019

Report No. 56 98/09/09- 98/09/15