Semester Summary

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Research

• Quantitative Trustworthy Opinion Discovery
  – Propose the concept of trustworthy opinion.
  – Propose the KDEm model to summarize multiple representative values, distinguish controversial entities from consistent entities, and identify abnormal.
  – Joint Work with Mengting
  – Submitted to KDD 16 (application track)
Research

• Generalized Trustworthy Opinion Discovery
  – Extend the original KDEm model to TOM model, which can work on both quantitative and categorical data.
  – Submitted as thesis.
  – Todo: Further exploring on source dependence evaluation.
Thanks!