Abstract

Twitter is most popular microblogging site. It provide us with real time data. This article Provide survey of techniques for retrieving information from twitter stream. This techniques aim is finding real world and most relevant information with respect to the query. For retrieve most relevant information used query expansion techniques. Twitter data contain large amount of information. Information rank retrieval techniques find important data and gives the final score to that information with respect to user interest profile

References

1. Xiang Zhu, Jiuming Huang, Sheng Zhu, Ming Chen, Chenlu Zhang, Li Zhenzhen, Huang Dongchuan, Zhao Chengliang, Aiping Li, Yan Jia. NUDTSNA at TREC 2015 Microblog Track: A Live Retrieval System Framework for Social Network based on Semantic Expansion and Quality Model.


4. Runwei Qiang, Feifan Fan, Chao Lv, Jianwu Yang. Knowledge-based Query Expansion in Real-Time Microblog Search


9. Cher Han Lau, YueFeng Li, Dian Tjondronegoro, Microblog retrieval using topical features & query expansion, Queensland University of Technology

10. Ashish Kankaria, Query Expansion techniques, Indian Institute of Technology Bombay, Mumbai

11. Donald Metzler, Congxing Cai, Eduard Hovy, Structured Event Retrieval over Microblog Archives, University of Southern California.

12. Jimmy Lin, 1 Miles Efron 2, Yulu Wang, 3, Garrick Sherman 2, and Ellen Voorhees, Over view of the TREC-2015 Microblog Track, 1 University of Waterloo, 2 University of Illinois, Urbana-Champaign, 3 University of Maryland, College Park, 4 NIST


14. Iadh- Ounis 1, Craig Macdonald 1, Jimmy Lin 2, 3, Ian Soboroff 4 * Over view of the TREC-2011 Microblog Track, 1 University of Glasgow, Glasgow, UK 2 Twitter, San Francisco, CA, USA 2 University of Maryland, College Park, MD, USA 4 NIST, Gaithersburg, MD, USA.

15. Krysta M. Svore, Christopher J. C. Burges A Machine Learning Approach for Improved BM25 Retrieval, Microsoft Research One Microsoft Way Redmond, WA 98052

16. Ben He and Iadh Ounis, Term Frequency Normalisation Tuning for BM25 and DFR Models, Department of Computing Science United Kingdom.


18. Book of Information Retrieval by Christopher D.Manning, Prabhakar Raghavan and Hinrich Schütze


Index Terms

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Keywords

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