



基于关联数据的推荐系统综述

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摘要 从基于关联数据的推荐系统的提出背景入手,介绍关联数据在推荐系统中发挥的作用,全面梳理基于关联数据的推荐系统与传统推荐系统的异同点,帮助读者了解基于关联数据的推荐系统产生的原因及应用背景。按照推荐系统的一般分类方法,以详细介绍具体应用实例的方式,系统地分析与总结基于关联数据的推荐系统的主要方法。

关键词: [关联数据](#) [本体](#) [语义网](#) [推荐系统](#)

Abstract: Firstly, this paper introduces the background and the effect of linked data in recommendation system, summarizes similarities and differences between the recommendation system based on linked data and the traditional recommendation system. This is to help readers understand the cause and application background of the recommendation system based on linked data. Secondly, this paper systematically analyses the main method of recommendation system based on linked data on basis of the general classification of recommendation system and detailed introduction of concrete application examples.

Keywords: [Linked data](#), [Ontology](#), [Semantic Web](#), [Recommendation system](#)

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