Personal Recommendation Algorithm

Main Flow

- 个性化召回算法Content Based背景介绍
- Content Based 算法的主体流程介绍

背景

- 思路极简,可解释强
- 用户推荐的独立性
- 问世较早,流行度高

Content Based算法主流程

Item Profile

User Profile

Online Recommendation

Item Profile

- Topic Finding
- Genre Classify

User Profile

- Genre/Topic
- Time Decay

Online Recommendation

- Find top k Genre/Topic
- Get the best n item from fixed Genre/Topic