RMPP_PCOM7E Rob Mennell

Topic Area: Implementing Deep Learning tools and techniques in Music Recommender Systems

Specific Topic: Do music recommender services impact the musical preferences of users?

1. Introduction

- 1.1. Review topic, goals, and intended audience
 - 1.1.1. Briefly review music recommender services
 - 1.1.2. Introduce question "do music recommender services impact musical preferences"
- 1.2. Describe context and significance of the topic, importance of the literary review
 - 1.2.1. Introduce possibility that recommender services may serve as a proxy to other deep learning and human interactions
- 1.3. Discuss desired outcome for the review and topic area
 - 1.3.1. Consider that deep learning in recommender services may become "self-fulfilling prophecies" conversely, could they be used to broaden user preferences
- 2. Approach and Methodology
 - 2.1. Describe location and selection of sources
 - 2.2. Structure and framework of the review
- 3. Analysis of Existing Literature
 - 3.1. Overview number of sources, institutions, types of studies conducted
 - 3.2. Discuss main findings in existing literature
 - 3.3. Identify Strengths, limitations, and biases of existing literature
 - 3.4. Reveal discrepancies between sources

4. Conclusion

- 4.1. Restate topic question
- 4.2. Summarise conclusions from the review
- 4.3. Discuss follow-on actions and recommended courses of action