#### Bb

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#### **Abstract**

This is a masters level culminative paper on research done in CS505. This paper is a repository for ideas, links, and more.

**Keywords:** music, deep-learning, language-modeling

#### 1 Introduction

The introduction provides background on the topic, states the motivation for the work, and briefly describes the structure of the paper.

#### 2 Related Work

Discuss previous studies and frameworks related to your topic, including citations. For example, you could refer to a study [1].

## 3 Methodology

Describe the methodology used in your research, including any specific techniques or tools applied.

#### 3.1 Data Collection

Provide information on the data sources and how data was collected.

#### 3.2 Data Analysis

Explain the techniques or algorithms used to analyze the data.

Your Name Paper Title

#### 4 Results

Present the findings of your study. Figures and tables are helpful here.

## 5 Discussion

Provide insights, interpretations, and implications of the results here.

# 6 Conclusion

Summarize the main points, highlight the contributions, and suggest directions for future work.

## Acknowledgments

You can include acknowledgments here.

## References

[1] C. Raffel, "Learning-based methods for comparing sequences, with applications to audio-to-midi alignment and matching," Ph.D. dissertation, Columbia University, 2016. [Online]. Available: https://colinraffel.com/projects/lmd/