1. Abstract
2. Introduction
3. Research Problem and Statement of Objectives
   1. Problem Statement
   2. Problem Definition
   3. Research Objectives
   4. Delimitation
4. Literature Review
5. Lexical Study of Emojis
   1. Research Methodology
   2. Dataset Selection
      1. Basic Emotional Theory
      2. Dimensional Theory
   3. Definition of Sentiment Parameters
      1. Basic Emotional Theory
      2. Dimensional Theory
   4. Feature Extraction of Emoji
      1. Use of Emotion Vocabulary Embeddings
      2. Word Vectors of Basic Emotions
      3. Binary Word Association Lexicon
      4. Word-Emotion Intensity Lexicon
      5. Sentiment-Aware Vector Space Modification
   5. Emoji Sentiment Prediction
      1. Data preparation
      2. Model Development and Evaluation
   6. Results and Discussion
6. Pragmatics of Sarcasm
   1. Primary Research
      1. Selection of Primary Research Methodology
      2. Survey Construction
   2. Statistical Analysis of Pragmatics in Sarcastic Content
   3. Quality Assessment of Present Sarcasm-Annotated Datasets
   4. Results and Discussion
7. Sarcasm Detection Integrating Emoji Pragmatics
   1. Evaluation of State-Of-The-Art Sarcasm Detection Models
   2. Proposed Novel Methodology
   3. Data Preparation
   4. Model Selection and Evaluation
   5. Results and Discussion
8. Application of Novel Sarcasm Detection Model
9. Evaluation
   1. Solution Strengths
   2. Limitations
10. Conclusions
11. Appendix
12. References

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| --- | --- | --- |
| Chapter | Status | Notes |
| 1 |  |  |
| 2 |  |  |
| 3 | Initial draft provisionally complete |  |
| 4 | Initial draft provisionally complete | Will be edited to match body of work-Likely after artifact is mostly completed.  Per feedback-rework conclusion  Maybe also intro? |
| 5 | Initial draft provisionally complete |  |
| 6 | Code Started- no writeup yet |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |
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