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. Results
   5. Emoji Sentiment Prediction
      1. Data preparation
      2. Model Selection and Evaluation
      3. Results and Discussion
6. Pragmatics of Sarcasm in Text
   1. Methodology
   2. Evaluation of State-Of-The-Art Sarcasm Detection Models
   3. Feature Extraction for Sarcasm Detection
   4. Model Selection and Evaluation
   5. Results and Discussion
7. Sarcasm Detection Integrating Emoji Pragmatics
   1. Quality Assessment of Present Sarcasm-Annotated Datasets (uses Primary Research)
   2. Pragmatics of Emojis in Sarcastic Content
   3. Proposed Novel Methodology
   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 | Work Started- not complete fully yet (code still ongoing) |  |
| 6 | Code Started- no writeup yet |  |
| 7 |  |  |
| 8 |  |  |
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