Project Log

William Riddell

November 6, 2023

Contents

1	October			
	1.1	Week 2 - Researching ML Models	3	
	1.2		3	
	1.3		3	
2	November 3			
	2.1	Week 1 - Comparing ML Models	3	
	2.2	Week 2 - Lit Review on ML Models and Datasets	3	
	2.3	Week 3 - Lit Review on ML Models and Datasets	4	
	2.4	Week 4 - Lit Review on ML Models and Datasets	4	
3	Dec	eember 4	1	
	3.1	Week 1 - Preparing Datasets	1	
	3.2	Week 2 - Preparing Datasets	4	
	3.3		4	
	3.4		1	
4	Jan	uary 4	1	
	4.1	·	4	
	4.2		4	
	4.3	Week 3 - Performance Analysis	1	
	4.4		4	
5	Feb	urary 4	1	
	5.1	Week 1 - Results Writeup	1	
	5.2		4	
	5.3	•	4	
	5.4		4	

1 October

- 1.1 Week 2 Researching ML Models
- 1.2 Week 3 Researching ML Models
- 1.3 Week 4 Comparing ML Models
- 2 November
- 2.1 Week 1 Comparing ML Models
- 2.2 Week 2 $Lit\ Review\ on\ ML\ Models\ and\ Datasets$ PRELIM SUBMISSION HERE

- 2.3 Week 3 Lit Review on ML Models and Datasets
- 2.4 Week 4 Lit Review on ML Models and Datasets
- 3 December
- 3.1 Week 1 Preparing Datasets
- 3.2 Week 2 Preparing Datasets
- 3.3 Week 3 Training Models
- 3.4 Week 4 Training Models
- 4 January
- 4.1 Week 1 Training
- 4.2 Week 2 Training
- 4.3 Week 3 Performance Analysis
- 4.4 Week 4 Performance Analysis
- 5 Feburary
- 5.1 Week 1 Results Writeup
- 5.2 Week 2 Results Writeup
- 5.3 Week 3 Results Writeup
- 5.4 Week 4 Conclusion + Abstract