COS 314

NEURAL NETWORK

Project 3: Report

Author: u11013878 - Jaco Bezuidenhout

Contents

1	Dat	aset	1
	1.1	Number of chunks used	1
		1.1.1 Afrikaans:	1
	1.2	How frequencies were calculated	1
	1.3	How special characters were handled	1
	1.4	Store format	1
	1.5	How the data was pre-processed	1

Chapter 1

Dataset

I have used a web scraper to scrape data from 2 websites:

- woes.co.za Creative writing website for Afrikaans
- $\bullet\,$ mibba.com Creative writing in English

1.1 Number of chunks used

I used different size chunks. All were ; 300 characters.

- 1.1.1 Afrikaans:
- 1.2 How frequencies were calculated
- 1.3 How special characters were handled
- 1.4 Store format
- 1.5 How the data was pre-processed