

INDIVIDUAL PROJECT

DEPARTMENT OF COMPUTING

IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE

Using Answer Set Grammars For
Text Summarization

Author:

Julien Amblard

Supervisor:

Alessandra Russo

Helper:

David Tuckey

Second Marker:

Krysia Broda

ASG Author:

Mark Law

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Contents

1	Introduction	1
2	Background	2
3	Contributions	3
4	Preprocessor	4
5	ASG	5
6	Post-Processing And Scoring	6
7	Evaluation	7
8	Literature Review	8

Chapter 1 **Introduction**

- General Problem
 - Specific Problem
 - Objectives

Chapter 2 **Background**

- Learning answer sets - learning ASG
 - Encoder-decoder overview

Chapter 3 Contributions



Figure 3.1: [?] Summarization Steps

- Overview of architecture
 - High-level diagram
 - Sub diagrams
 - Lots of interesting examples
 - Learning is not really learning (ASG never learns how to summarize, we build in rules of feature extraction)
 - Motivate steps (Preprocessor make job easier for ASG, making better quality summary)

Chapter 4 **Preprocessor**

Chapter 5 **ASG**

Chapter 6 **Post-Processing And Scoring**

Chapter 7 **Evaluation**

- Generated dataset
 - NN

Chapter 8 **Literature Review**

- Reread to refer
 - Compare approaches