Imperial College London

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

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Chapter 1 Introduction

- General Problem
 - Specific Problem
 - Objectives

Chapter 2 Background

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

Chapter 3 Contributions

- 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