Automated Acquisition of Anaphora Resolution Strategies

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Abstract

We describe one appears to build an automatically trainable anaphora resolution system. In this approach, we used Japanese newspaper articles tagged with discourse information as training examples for a machine learning algorithm which employs the C4.5 decision tree algorithm by Quinlan (Quinlan 1993). Then, we evaluate and compare the results of several variants of the machine learning-based approach with those of our existing anaphora resolution system which uses manually-designed knowledge sources. Finally, we will compare our algorithms with existing theories of anaphora, in particular, Japanese zero promounts.

Introduction

Anaphora resolution is an important but still difficult problem for various large-scale natural language processing (NLP) applications, such as information extraction and machine translation. Thus far, no discourse theories have been tested on an empirical basis, and therefore there is no answer to the "best" anaphora resolution algorithm. Moreover, an anaphora resolution system within an NLP system for real applications must handle:

- degraded or missing input (no NLP system has complete lexicons, grammars or semantic knowledge and outputs perfect results), and
- different anaphoric phenomena in different domains, languages, and applications.

These requirements have motivated us to develop robust, extensible and trainable anaphora resolution systems. Previously (Aone & McKee 1993), we reported our data-driven multilingual anaphora resolution system, which is robust, extensible and manually trainable. It uses discourse knowledge sources (KS's) which are manually selected and ordered. (Henceforth, we call the system the Manually-Designed Resolver, or MDR.) We wanted to develop, however, truly automatically trainable systems, hoping to improve resolution performance and reduce the overhead of manually constructing and arranging such discourse data.

In this paper, we first describe one approach we are taking to build an automatically trainable anaphora resolution system. In this approach, we tag corpora with discourse information, and use them as training examples for a machine learning algorithm. (Benceforth, we call the system the Machine Learning-based Resolver, or MLR.) Specifically, we have tagged Japanese newspaper articles about joint ventures, and used the C4.5 decision tree algorithm by Quin-lan (Quinlan 1993). Then, we evaluate and compare the results of the MLR with those produced by the MDR. Finally, we compare our algorithms with existing theories of anaphora, in particular, Japanese zero-promouns.

Applying a Machine Learning Technique to Anaphora Resolution

In this section, we first discuss a corpus used for training, then describe features used for training, and discuss training methods we employed for our current experiments.

Discourse-Tagged Corpora

In order to both train and evaluate an anaphora resolution system, we have been developing corpora which are tagged with discourse information. The tagging has been done using a GUI-based tool called the Discourse Tagging Tool (DTTool).² The tool allows a user to link an anaphor with its antecedent, and specify the type of the anaphor (e.g. pronouns, definite NP's, etc.). The tagged result can be written out to an SGMLmarked file, as shown in Figure 1.

For our experiments, we have used a discoursetagged corpus which consists of Japanese newspaper articles about joint ventures. The tool can let a user

Walker (Walker 1989) compares Brennan, Friedman and Pollard's centering approach (Brennan, Friedman, & Pollard 1987) with Hobbe' algorithm (Hobbs 1976) on a theoretical basis.

²Our work on the DTTool and tagged corpora was reported in a recent paper (Aone & Bennett 1994).

Errors In Anaphora Acquisition

R Sandford

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Table of Contents Errors In Anaphora Acquisition

- 1. Understanding the eBook Errors In Anaphora Acquisition
 - The Rise of Digital Reading Errors In Anaphora Acquisition
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Errors In Anaphora Acquisition
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Errors In Anaphora Acquisition
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Errors In Anaphora Acquisition
 - Personalized Recommendations

- Errors In Anaphora Acquisition User Reviews and Ratings
- Errors In Anaphora Acquisition and Bestseller Lists
- 5. Accessing Errors In Anaphora Acquisition Free and Paid eBooks
 - Errors In Anaphora Acquisition Public Domain eBooks
 - Errors In Anaphora Acquisition eBook Subscription Services
 - Errors In Anaphora Acquisition Budget-Friendly Options
- 6. Navigating Errors In Anaphora Acquisition eBook Formats
 - o ePub, PDF, MOBI, and More
 - Errors In Anaphora Acquisition Compatibility with Devices
 - Errors In Anaphora Acquisition Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Errors In Anaphora Acquisition
 - Highlighting and Note-Taking Errors In Anaphora Acquisition
 - Interactive Elements Errors In Anaphora Acquisition
- 8. Staying Engaged with Errors In Anaphora Acquisition
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - $\circ\,$ Following Authors and Publishers Errors In Anaphora Acquisition
- 9. Balancing eBooks and Physical Books Errors In Anaphora Acquisition
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Errors In Anaphora Acquisition
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Errors In Anaphora Acquisition
 - $\circ\,$ Setting Reading Goals Errors In Anaphora Acquisition
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Errors In Anaphora Acquisition
 - $\circ\,$ Fact-Checking eBook Content of Errors In Anaphora Acquisition

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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