



ALICE: A Natural Language Question Answering System Using Dynamic Attention and Memory

Tushar Prakash[✉], Bala Krushna Tripathy, and K. Sharmila Banu

School of Computer Science and Engineering, VIT, Vellore, India
tusharprk@yahoo.com, {tripathybk, sharmilabanu.k}@vit.ac.in

Abstract. With the growing amount of textual information in recent years, it has become quite challenging to keep up with content produced by humans. Many models have been proposed that can perform reading comprehension on a variety of texts; however, past models either excel at information retrieval on complex texts or inference on simple texts. In this paper, we propose a model called ALICE that can perform information retrieval as well as inference tasks on any text. It is scalable to any document size and can be used to aid professionals in quickly finding answers to their problems using natural language queries. We will explore how ALICE achieves this and test it on some common datasets.

Keywords: Language · Processing · Reading · Comprehension · Attention
Memory · Question · Answer

1 Introduction

In recent years, many models have been developed that can perform reading comprehension. Most recent models utilize deep learning techniques augmented with attention and memory mechanisms [1, 2] to decode answers from the encoded questions and documents [1, 3]. Many models either use information retrieval or inference techniques to find answers. However, current state-of-the-art models still face a decline in accuracy when processing larger and more complex text documents [3–6]. In this paper, we introduce a new approach towards text comprehension by utilizing predictive word embeddings, matched attention and external memory. Our proposed model can handle any document size due to its expandable architecture. Additionally, we predict the semantic relationship of out-of-vocabulary (OOV) and rare words, thereby, allowing us to generate significantly more accurate vector based word embeddings. End to end training is also possible with this model because the entire model is differentiable. The general architecture of this model can be expanded to applications beyond reading comprehension, such as, sentiment classification, image captioning and machine translation.

Dynamic Memory Network On Natural Language Question Answering

A Gutmann



Dynamic Memory Network On Natural Language Question Answering:

Unveiling the Magic of Words: A Report on "**Dynamic Memory Network On Natural Language Question Answering**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Dynamic Memory Network On Natural Language Question Answering**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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Table of Contents Dynamic Memory Network On Natural Language Question Answering

1. Understanding the eBook Dynamic Memory Network On Natural Language Question Answering
 - The Rise of Digital Reading Dynamic Memory Network On Natural Language Question Answering
 - Advantages of eBooks Over Traditional Books
2. Identifying Dynamic Memory Network On Natural Language Question Answering
 - 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 Dynamic Memory Network On Natural Language Question Answering
 - User-Friendly Interface
4. Exploring eBook Recommendations from Dynamic Memory Network On Natural Language Question Answering
 - Personalized Recommendations
 - Dynamic Memory Network On Natural Language Question Answering User Reviews and Ratings
 - Dynamic Memory Network On Natural Language Question Answering and Bestseller Lists

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