

Automatic Multiple Choice Question Generation System for Semantic Attributes Using String Similarity Measures

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Abstract

This research introduces an automatic multiple choice question generation system to evaluate the understanding of the semantic role labels and named entities in a text. The system provided selects the informative sentence and the keyword to be asked based on the semantic labels and named entities that exist in the sentence, the distractors are chosen based on a similarity measure between sentences in the data set. The system is tested using a set of sentences extracted from the TREC 2007 dataset for question answering. From the experimental results, it can be induced that the semantic role labeling and named entity recognition approaches could be used as a good keyword selection mechanism. The second conclusion is that the string similarity measures proved to be a very good approach that can be used in generating the distractors for an automatic multiple choice question. Also, combining the similarity measures of different algorithms would lead to generate a good distractors.

1. Introduction

Developing Automatic Question Generation (AQG) systems became one of the important research issues because it requires insights from a variety of disciplines, including, Artificial Intelligence (AI), Natural Language Understanding (NLU), and Natural Language Generation (NLG). There are two types of question formats; multiple choice questions which asks about a word in a given sentence, the word may be an adjective, adverb, vocabulary, etc., the second format is the entity questions systems or Text to Text QG that asks about a word or phrase corresponding to a particular entity in a given sentence. In this research the first type of question formats is covered. The traditional multiple-choice question is made up of three components, where the sentence with a gap is defined as the question sentence, the correct choice (removed word) as the key, and the other alternative choices as the distractors [1].

- _____ is the current president of Egypt
(a) H.Mubarak (b) A.EELsisi (c) M.Morsi (d)A.Mansour

The above sentence is an example of multiple choice question, the underline gap represents the word or phrase that is the correct answer, the four choices represent the true answer and three distractors. This research introduces a model for a multiple choice question generator that asks about labels extracted from the given sentence using Semantic Role Labeler (SRL) and entities extracted using Named Entity Recognizer (NER). The distractors generated for the sentence are chosen based on the string similarity between the question sentence and all other sentences in the data set. The rest of the paper is organized as follows: section 2 discusses the related work of Automatic Multiple Choice Questions (AMCQ), section 3 introduces the SRL and NER in brief, section 4 provides the different string text similarity approaches, section 5 introduces the proposed model, and section 6 shows the experimental results and evaluation, and finally section 7 introduces a conclusion and future work with some remarks.

2. Related work

In this section, a review of the previous Automatic Multiple Question Generation systems for the first question type formats mentioned in section 1 is introduced.

Authors in [2] proposed an approach for AQG for vocabulary assessment; they generated 6 types of questions: definition, synonym, antonym, hypernyms, hyponym, and cloze questions. They retrieve the data from WordNet after choosing the correct sense for it. Concerning the distractor choice, the question generation system chooses distractors of the same part of speech and similar frequency to the correct answer. Four of the six computer-generated question types were assessed: the definition, synonym, antonym, and cloze questions. The percentage of questions generated for the four types were above 60% for 156 word list.

The authors of [3] introduced a prototype for an automatic quiz generation system for English text to test learner comprehension of text content and English skills. They used the semantic network to represent the relationship between a vocabulary and its context. They proposed two generators for two types of questions. The first generator is for sense comprehension of adjectives; the generator will extract adjectives from the SemNet of a given text as questionnaire vocabularies and form multiple-choice cloze questions. The right answer is substituted by the synonym or a similar adjective of the applied sense of the questionnaire adjective from WordNet. The second generator is for anaphor comprehension, a learner must integrate these subnets by connecting each anaphor with its antecedents. The generator identifies the antecedent of an anaphor and form a

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Smart Learning for A Sustainable Society Chutiporn Anutariya, Dejian Liu, Kinshuk, Ahmed Tlili, Junfeng Yang, Maiga Chang, 2023-09-11 This book collects the proceedings of the 7th International Conference on Smart Learning Environments ICSLE2023 held in Bangkok Thailand as a hybrid conference from 31st Aug to 1st Sep 2023 The proceedings focus on the interplay between pedagogy and technology and their fusion towards the advancement of smart learning for a sustainable society This book covers topics such as artificial intelligence AI and smart technologies in education innovative applications of smart learning pedagogy learning approaches and instructional design online and digital learning spaces and lessons learned from the COVID 19 pandemic It serves as a useful reference for stakeholders in the field of education who are interested in emerging technologies and their applications in smart learning such as researchers postgraduate students undergraduate students as well as policy makers

The Age of Generative Artificial Intelligence Söz Tuana DEMİR, Nida GÖKÇE NARİN, Melih Selami SAĞCAN, Erşan EFE, Ali Abbas DOĞAN, Erdil ASLAN, Muhammet DAMAR, Melih TAKYACI, Niyazi Cenk GENEK, Bertuğ TAŞ, Selim Esad ALKAN, Arda GÜR, Enis KARAARSLAN, Ömer AYDIN, Abdülkadir AKYILDIZ, Süleyman EKEN, Fatih Emre YILDIZ, Fatih Sinan ESEN, Burcu SAKIZ, 2025-07-16 In recent years the emergence of generative artificial intelligence has reshaped the boundaries of what machines can create understand and transform As editors of the book titled The Age of Generative Artificial Intelligence we present this volume to offer a comprehensive and critical view of these advancements This book brings together eight original chapters that reflect the multifaceted nature of this field and its impact across industries The opening chapter presents a holistic examination of transformer based models covering their underlying architecture practical applications and the ethical considerations they raise In the second chapter readers explore how AI tools especially large language models are

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Table of Contents Automatic Multiple Choice Question Generation System For

1. Understanding the eBook Automatic Multiple Choice Question Generation System For
 - The Rise of Digital Reading Automatic Multiple Choice Question Generation System For
 - Advantages of eBooks Over Traditional Books
2. Identifying Automatic Multiple Choice Question Generation System For
 - 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 Automatic Multiple Choice Question Generation System For
 - User-Friendly Interface
4. Exploring eBook Recommendations from Automatic Multiple Choice Question Generation System For
 - Personalized Recommendations

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

- 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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