

ABSTRACT

METHOD AND APPARATUS FOR SELECTING ANSWERS TO IDIOM FILL-IN-THE-BLANK QUESTIONS, AND COMPUTER DEVICE

The present application relates to the field of artificial intelligence technologies, and provides a method and apparatus for selecting answers to idiom fill-in-the-blank questions, a computer device, and a storage medium. The method includes: obtaining a question text of idiom fill-in-the-blank questions, where the question text includes a fill-in-the-blank text and n candidate idioms, and the fill-in-the-blank text includes m fill-in-the-blanks to be filled in with the candidate idioms; obtaining an explanatory text of all the candidate idioms; inputting the fill-in-the-blank text and the explanatory text into a pre-trained idiom selection fill-in-the-blank model, to obtain a confidence that each of the fill-in-the-blanks is filled in with each of the candidate idioms; selecting m idioms from the n candidate idioms to form a plurality of groups of answers; calculating a sum of the confidences that the fill-in-the-blanks are filled in with the candidate idioms in each group of answers; and obtaining a group of answers with the highest confidence sum, and outputting the same as answers to the idiom fill-in-the-blank questions. In the present application, artificial intelligence is used to obtain answers to idiom fill-in-the-blanks with high efficiency and high accuracy. The present application can be further applied to the field of smart education to promote construction of smart cities.

Figure 1