Abstract

The amount of e-information available has increased greatly over the past few decades. As the vast amount of information is available for every theme on Internet, shortening the information in the form of summary would immensely benefit readers. Hence, the natural language processing research community is developing new methods for summarizing the text mechanically. Automatic text summarization system produces a summary, i.e. short length text that includes all the significant information for the article. This paper presents a comprehensive survey of contemporary text summarization of extractive and abstractive approaches.

References

An Overview of Text Summarization


IEEE, 2013.
34. Aria Haghhighi and Lucy Vanderwende. Exploring content models for multi-document


52. Urvashi Khandelwal. Neural text summarization.


66. Shujian Liu. Cs585 project report long text summarization using neural networks and
An Overview of Text Summarization


90. Tatsuro Oya, Yashar Mehdad, and Raymond Ng. A templatebased abstractive meeting summarization: Leveraging summary and source text relationships. 2014.


Index Terms

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Keywords

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