Keyword based Automatic Summarization of HTML Documents

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Abstract

Automatic summarization [5] can be defined as the procedure to create a short version of a text by a computer program. Its product still contains the most important points of the existing text. Multi-document summarization [6] can be defined as an automatic procedure which extracts information from multiple texts that is written about the same topic. Resulting summary report allows individual users or professional information consumers, to quickly familiarize themselves with information that is contained in a large cluster of documents. Multi-document summarization creates information reports that are both concise and comprehensive.

References


Index Terms

Computer Science

Information Sciences

Keywords

Automatic summarization, multi-document summarization, multiple texts, pre-processing of text.