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Hello,

The following submission has been created.

Track Name: ICAC2N2024

Paper ID: 467

Paper Title: TEXT SUMMARIZATION METHODS USING NLP

Abstract:

There is a vast amount of textual content available, and it continues to develop every day. Consider the internet, which is made up of web pages, news stories, status updates, blogs, and many other things. Because the data is unstructured, the best we can do is perform search and glance through the results. Much of this text material needs to be reduced to shorter, focused summaries that capture the important elements, both so we can explore it more easily and to ensure that the larger papers include the information we need. The proposed solution for this problem is a web application that uses abstractive text summarization to provide a paraphrase of the essential points. text, using a vocabulary set not the same as

the original document Summaries cut down on reading time and make the selection process easier when investigating documents. The efficacy of indexing is improved by automatic summarization. Human summarizers are more prejudiced than automatic summarising techniques. Flask, Python 3, web development (HTML, CSS, BOOTSTRAP), and the Text Summarizing API are the tools and technologies utilised in text summarization (which uses NLP). One of the next goals could be to apply the topicfocused summarization framework to news articles or blogs, as well as to expand the machine learning research.

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