## CIA3-NLP

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## 1) TITLE

**Document Summarization** 

## 2) AIM/OBJECTIVE

Document summarization is a strategy for assisting readers in quickly grasping the essential elements of a lengthy document. Some text mining applications, such as document categorization, benefit from it as a preprocessing step. This method can be categorized into two different dimensions – abstract-based and extract-based. An extract-based summary includes sentences that are extracted from the document. In contrast, an abstract-based summary may consist of terms and phrases which do not present in the original material.

## 4)METHODOLOGY

-Hidden Markov Model