On Relevance Probabilistic Indexing and Information Retrieval

Short Summary

This article first talks about how humans process words in a language in order to communicate and give meaning to the things that are being said.

Humans can automatically check for meaning, redundancy inconsistency, etc. Due to that, we want to create machines that perform this operations on a huge amount of documents written in ordinary language.

The article states that the problem of retrieving useful information is not size but relevance and it is the measure of how close is the meaning of the words in the text to a query.

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