

Overview

When you open news sites, do you just start reading every news article? Probably not. We typically glance the short news summary and then read more details if interested. Short, informative summaries of the news is now everywhere like magazines, news aggregator apps, research sites, etc.

Goal



We will use "Abstractive Text Summarization" approach to identify the important sections, interpret the context and reproduce in a new way. This ensures that the core information is conveyed through shortest text possible, the sentences in summary are generated, not just extracted from original text.

Question



Is the model able to summarize the text while retaining the most important information?

Data description



The dataset is about text news and was downloaded from the Kaggle website. It contains 98401 observations.

Tools

