

Text Summarization



Summary



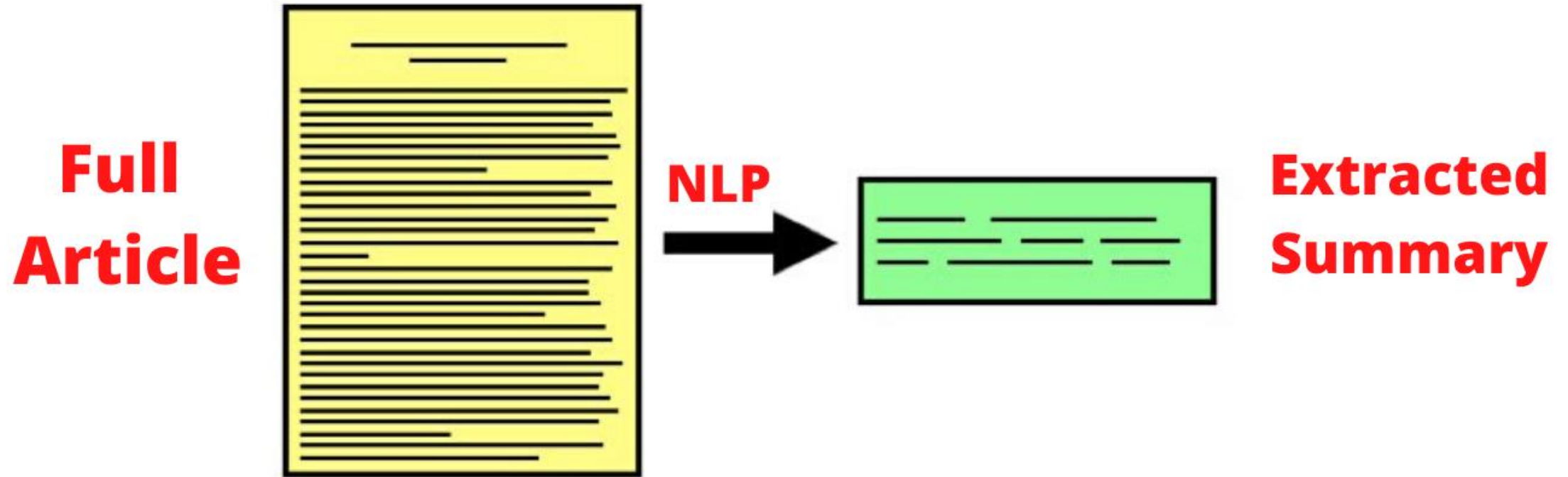
BY

Zubair Mujawar (44)

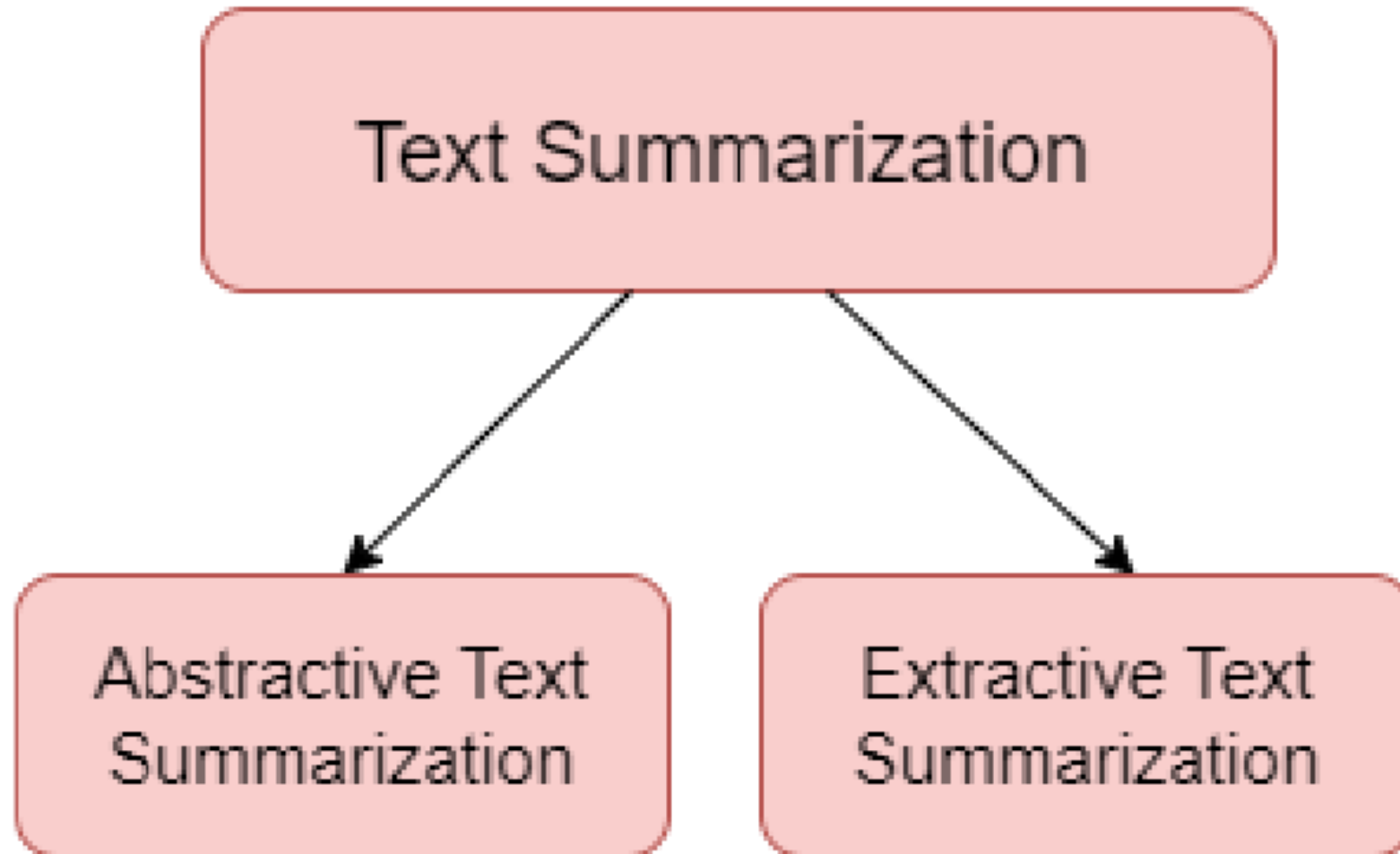
Vedika Nalawade (45)

Shivam Parab(50)

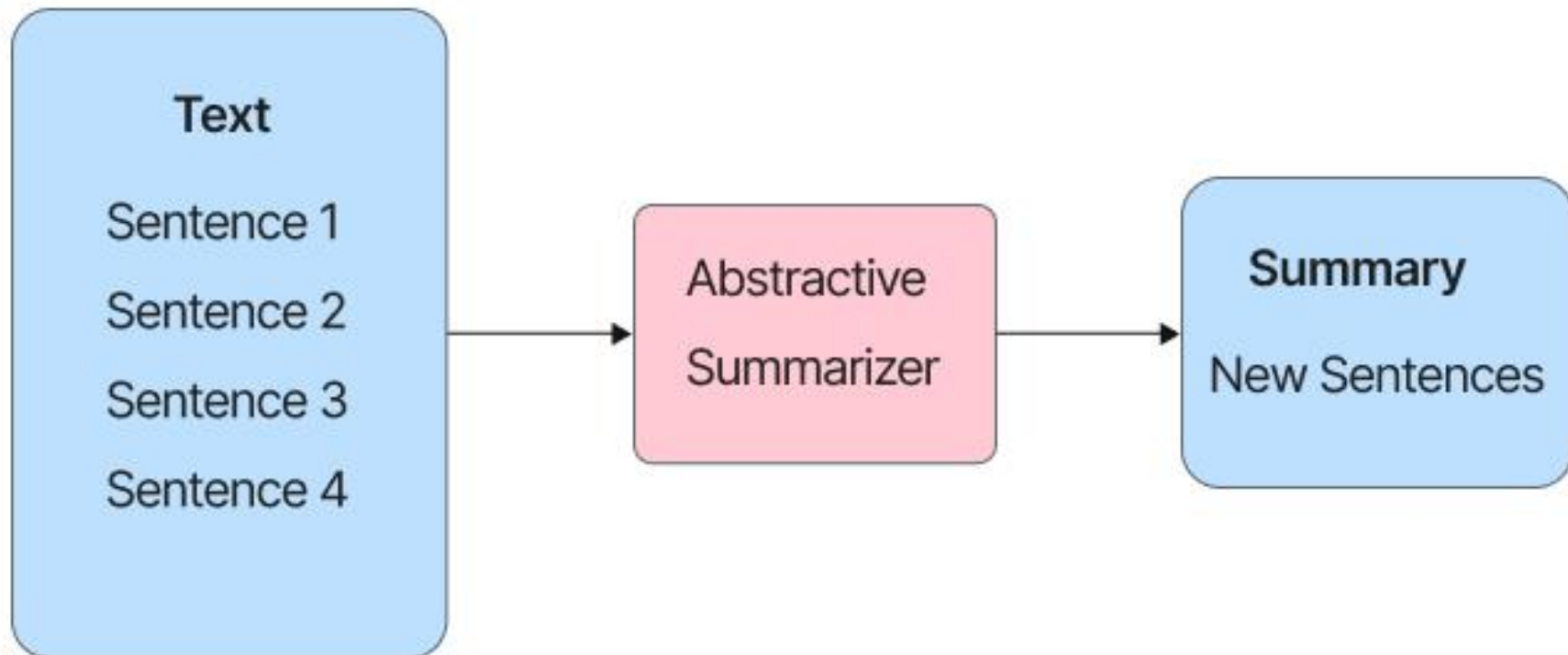
What Is Text Summarization Exactly?



What Are Types of Text Summarization?



Abstractive Summarization



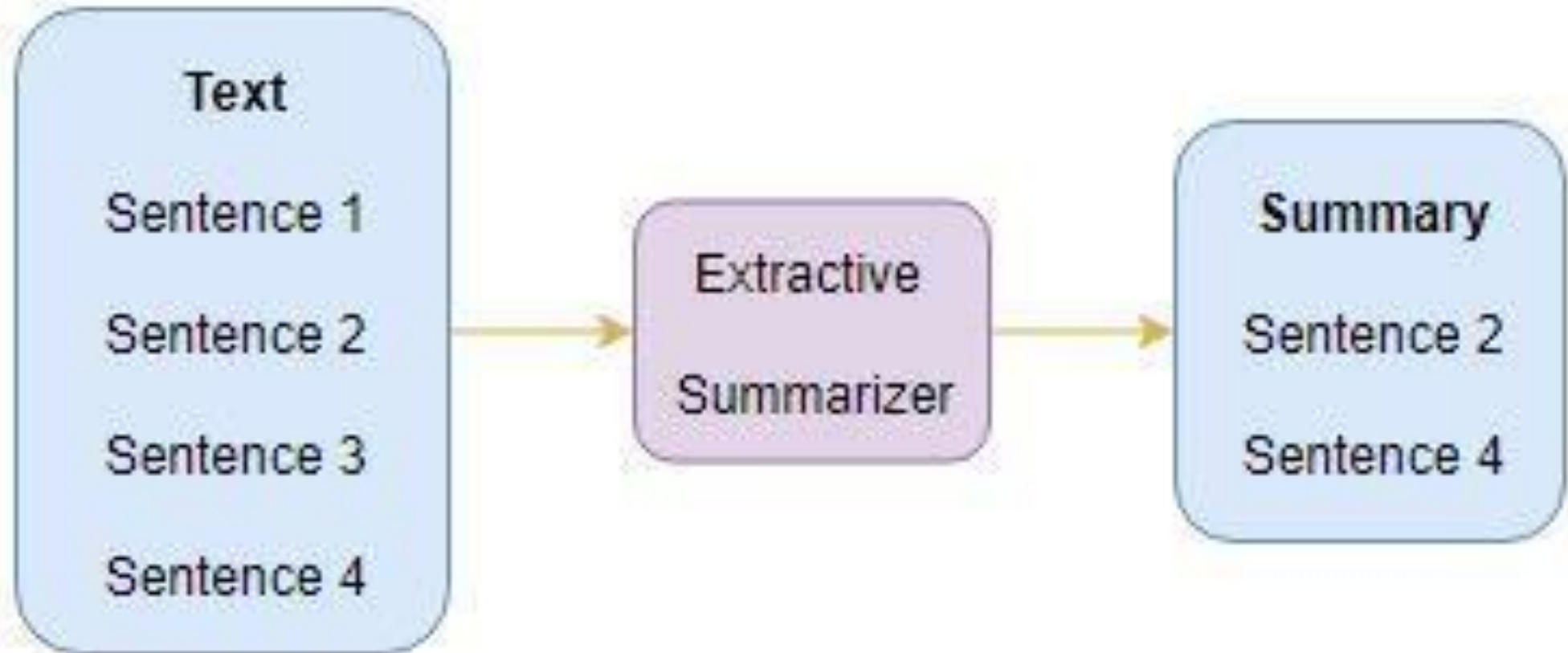
Source Text: Peter and Elizabeth took a taxi to attend the night party in the city.

While in the party, Elizabeth collapsed and was rushed to the hospital.

Summary: Elizabeth was hospitalized after attending a party with Peter.



Extractive Summarization



Google Pegasus


TRANSFORMER

Google

BERT



Project Demonstration

Source Text:  Peter and Elizabeth took a taxi to attend the night party in the city.

While in the party, Elizabeth collapsed and was rushed to the hospital.

Summary: Peter