

# **Text Summarization with Python Project**

# **Project Deliverables**

You will be required to complete the following deliverable.

A python notebook with your solution.

## Instructions

### **Background Information**

International Reuters is an international news organization that provides breaking news and information on the top stories, weather, business, entertainment, politics, and more. In April 2020, international reuters.com ranked second place among online global news sites in unique users across the world, according to NetRatings; with an increase of 10% over the previous year.

#### **Problem Statement**

The news agency has recently launched a new version of its website and would like you to create a solution that will automate the process of text summarization as this process is currently a manual process. Using the given sample dataset, create a text summarizer that solves the given problem. Your solution will later be deployed across the organization. You can use the following Guiding Template [Link].

#### **Dataset**

The provided dataset contains a sample of 5 records. It contains the heading of a particular article, it's content and the place from where the statement or article was published.

Dataset URL = https://bit.ly/3hDN4vt

### **Acknowledgements**

The dataset was scraped from the <a href="https://www.thenews.com.pk">https://www.thenews.com.pk</a> website.