1) Import the necessary libraries:

1.1) 'newspaper'-library for scraping articles from websites.

1.2) 'reportlab'-library for generating PDF documents.

1.3) 'sumy'-library for text summarization.

2) Import specific modules from the libraries:

2.1) 'article' class from 'newspaper' library to extract information from newspaper articles.

2.2) 'SimpleDocTemplate' , 'paragraph' and 'spacer' classes from 'reportlab.lib.styles' module for creating PDF documents.

2.3) 'getSampleStyleSheet' function from 'reportlab.lib.styles' module for defining document styles.

2.4) 'plaintextParser', 'Tokenizer' & 'LsaSummarizer' classes from the 'sumy.parsers.plaintext' & 'sumy.nlp.tokenizers' & 'sumy.summarizers.lsa' modules respectively for text summarization.

3) Perform text summarization by initialising an newspaper article.

3.1) use a 'parse()' method to extract the article's information.

3.2) initialise a 'LsaSummariser' object.

3.3) use the 'analyze()' method of the 'LsaSummarizer' to compute the summary.

3.4) Get the summarized sentences using the 'get\_summary()' method.

4) Generate a PDF document by initialising 'SimpleDocTemplate' object with the desired output file name and page size.

4.1) Create a list of paragraphs and spacers with the summarized sentences and styles.

4.2) Build the document using the 'build()' method of the 'SimpleDocTemplate' object.

5) End.