Document Splitter Using LangChain's RecursiveCharacterTextSplitter

This Python script demonstrates how to split a list of text documents into smaller chunks using LangChain's `RecursiveCharacterTextSplitter`. It is designed to be simple, modular, and production-ready.

Features

- Supports splitting a list of string documents into manageable chunks.
- Customizable chunk size, overlap, and separator parameters.
- Uses LangChain's concrete `RecursiveCharacterTextSplitter` implementation.
- Easy to extend and adapt to different text splitting needs.

Requirements

- Python 3.7+
- LangChain library (`pip install langchain`)

Code Overview