DOCUMORPH - AI: Smart Document Generator

# Introduction

This document outlines the structure and styling of a Smart Document Generator web application. It leverages Bootstrap 5 for responsive design and includes custom CSS for specific elements.

# HTML Structure

The HTML structure includes a head section with metadata, title, Bootstrap CSS link, and custom styles. The body contains a container for the main content, including a heading and potentially other elements for input and output.

# CSS Styling

The CSS styles define the appearance of various elements within the application. Key aspects include:

* Body padding and background color
* Container max-width
* Card styling with margin and box-shadow
* Hidden elements for loading, results, and error messages
* Textarea minimum height
* JSON display styling with background, border, padding, max-height, overflow, font, and whitespace
* Spinner styling for loading indication
* Download button minimum width

# Key CSS Classes and IDs

The following CSS classes and IDs are used to style specific elements:

* `.container`: Defines the main content area.
* `.card`: Styles individual content cards.
* `#loading`: Controls the visibility of the loading indicator.
* `#results`: Controls the visibility of the results section.
* `#error-message`: Controls the visibility of error messages.
* `.json-display`: Styles the JSON output display.
* `.spinner-border`: Styles the loading spinner.
* `.download-btn`: Styles the download button.

# Bootstrap Integration

The application utilizes Bootstrap 5 for responsive layout and styling. The Bootstrap CSS is linked from a CDN.

# Logo Integration

The application includes a logo, referenced by the path `/static/images/logo.png`. The logo is displayed within the main heading.