# 2. CSS in Python

## **Integrating CSS with Django templates.**

CSS (Cascading Style Sheets) is used to enhance the look and design of web pages created with Django templates. It helps separate presentation (style) from content (HTML).

* **Integrating CSS with Django Templates:**  
  In Django, CSS files are linked to HTML templates using the {% load static %} tag and the link element.  
  This allows you to style your templates by loading static files such as CSS and images.

**Example:**

{% load static %}

<link rel="stylesheet" href="{% static 'css/style.css' %}">

## **How to serve static files (like CSS, JavaScript) in Django.**

Django uses a special directory structure for serving static files like CSS, JavaScript, and images.  
To enable static files:

* 1. Add 'django.contrib.staticfiles' to the INSTALLED\_APPS list in **settings.py**.
  2. Define the static files path in settings:
  3. STATIC\_URL = '/static/'
  4. STATICFILES\_DIRS = [BASE\_DIR / "static"]
  5. Store your CSS files in the **static/css/** directory.

This makes it easy to link and reuse CSS across multiple Django templates, maintaining a consistent and professional look for your website.