

## Loading static files(css,js,img) to Html

Static folder is used to keep all other contents like images, css and javascript files

### Syntax

```
{% load static %}
```

```
{% static 'path of the content you want to link' %}
```

Check: Make sure in settings.py you have

```
INSTALLED_APPS = contains "django.contrib.staticfiles"
```

```
STATIC_URL = 'static/'
```

Step 1. Create a folder named "static" in app level

Step 2. Within static folder create another folder with matching name of app (my\_app)

Step 3. Put all the images, css and js files and folder here

Suppose we put one image "001.jpg" inside my\_app and css file "styles.css" inside css folder within our my\_app static folder and we want to use that image in our base.html and example.html

### Base.html

```
<!DOCTYPE html>
```

```
{% load static %}
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8" />
```

```
<meta http-equiv="X-UA-Compatible" content="IE=edge" />
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
```

```
<title>Document</title>
```

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

</head>

<body>

    <p>header and navigation section</p>

    {% block content %} {% endblock content %}

    <p>Footer section</p>

</body>
```

### **example.html**

```
{% extends 'base.html' %}

{% load static %}

{% block content %}

<h1>This is an Example!</h1>



{% endblock content %}
```