**Notes: Enable HTML Autocompletion + Django Template Support in VS Code**

**1. Install Required Extensions**

Install these two extensions from VS Code Marketplace:

1. **Django** (by Baptiste Darthenay) → Provides Django Template syntax highlighting.
2. **HTML CSS Support** (ecmel) → Provides HTML tag autocompletion.
3. (Optional but Recommended) **Django Template** (by bibhasdn) → Better template highlighting & snippets.

**2. Configure VS Code Settings**

**👉 Open settings.json**

In VS Code press:

Ctrl + Shift + P → Preferences: Open User Settings (JSON)

**👉 Add the following configuration:**

{

  // Enable HTML suggestions inside Django template files

  "emmet.includeLanguages": {

    "django-html": "html",

    "jinja-html": "html"

  },

  // Enable auto closing and auto rename for tags

  "html.autoClosingTags": true,

  "editor.linkedEditing": true,

  // Enable Emmet for Django templates

  "emmet.triggerExpansionOnTab": true

}

**3. Usage**

✅ Now when you type:

* h → it will suggest <h1>, <h2>, <h3> ...
* p → it will suggest <p>
* Works inside .html files that use Django template syntax ({% %}, {{ }}).

**4. Example Django Template (home.html)**

{% extends "base.html" %}

{% block content %}

<h1>Welcome to My Site</h1>

<p>This is a Django template with HTML suggestions enabled.</p>

{% if user.is\_authenticated %}

    <p>Hello, {{ user.username }}</p>

{% else %}

    <p>Please log in.</p>

{% endif %}

{% endblock %}

✅ With these settings:

* You get **HTML autocompletion** (h, p, div, etc.)
* You get **Django template support** ({% %}, {{ }}).