

Form Rendering Options

- `{{form}}` will render them all
- `{{ form.as_table }}` will render them as table cells wrapped in `<tr>` tags
- `{{ form.as_p }}` will render them wrapped in `<p>` tags
- `{{ form.as_ul }}` will render them wrapped in `` tags
- `{{ form.name_of_field }}` will render field manually as given

```
<form action ="" method="get">
    {{form}}
    <input type="submit" value="Submit">
</form>
```

```
<form action ="" method="get">
    {{form.as_p}}
    <input type="submit" value="Submit">
</form>
```

Render Form Field Manually

Each field is available as an attribute of the form using {{form.name_of_field}}

{{ field.label }} - The label of the field.

Example:- {{ form.name.label }}

{{ field.label_tag }} - The field's label wrapped in the appropriate HTML <label> tag. This includes the form's label_suffix. The default label_suffix is a colon:

Example:- {{ form.name.label_tag }}

{{ field.id_for_label }} - The ID that will be used for this field.

Example:- {{ form.name.id_for_label }}

Render Form Field Manually

`{{ field.value }}` - The value of the field.

Example:- `{{ form.name.value }}`

`{{ field.html_name }}` - The name of the field that will be used in the input element's name field. This takes the form prefix into account, if it has been set.

Example:- `{{ form.name.html_name }}`

`{{ field.help_text }}` - Any help text that has been associated with the field.

Example:- `{{ form.name.help_text }}`

`{{ field.field }}` - The Field instance from the form class that this BoundField wraps. You can use it to access Field attributes.

Example:- `{{form.name.field.help_text}}`

Render Form Field Manually

{{ field.is_hidden }} - This attribute is True if the form field is a hidden field and False otherwise. It's not particularly useful as a template variable, but could be useful in conditional tests such as:

```
{% if field.is_hidden %}
```

```
    {# Do something special #}
```

```
{% endif %}
```

Loop Form

- Loop Form Field
- Loop Form Hidden Field and Visible Field

Render Form Field Manually

`{{ field.errors }}` - It outputs a `<ul class="errorlist">` containing any validation errors corresponding to this field. You can customize the presentation of the errors with a `{% for error in field.errors %}` loop. In this case, each object in the loop is a string containing the error message.

Example:- `{{ form.name.errors }}`

```
<ul class="errorlist">
  <li>Enter Your Name</li>
</ul>
```

`{{ form.non_field_errors }}` - This should be at the top of the form and the template lookup for errors on each field.

Example:- `{{ form.non_field_errors }}`

```
<ul class="errorlist nonfield">
  <li>Generic validation error</li>
</ul>
```