Django template view

template view[¶](https://learnbatta.com/course/django/template-view/#template-view)

* It's simple view to display simple html page with/without using the context.
* we will be using the code from [Create django app](https://learnbatta.com/course/django/create-app/)
* create a template templates/my\_template.html
* we will be using the below template in the view

templates/my\_template.html

<!DOCTYPE html>

<html lang="en">

<head>

<title>{{ title }}</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.1/jquery.min.js"></script>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>

</head>

<body>

<div class="jumbotron text-center">

<h1>{{title}}</h1>

<p>Resize this responsive page to see the effect!</p>

</div>

</body>

</html>

function based template view[¶](https://learnbatta.com/course/django/template-view/#function-based-template-view)

* open my\_app/views.py and add below code to it.

my\_app/views.py

from django.shortcuts import render

def my\_template\_view(request):

context = {"title": "Simple template view"}

return render(request, "my\_template.html", context)

class based template view[¶](https://learnbatta.com/course/django/template-view/#class-based-template-view)

* Django comes with generic reusable views.
* Lets use TemplateVeiew

from django.views.generic import TemplateView

# ...

class MyTemplateView(TemplateView):

template\_name = "my\_template.html"

def get\_context\_data(self):

context = {"title": "Simple template view"}

return context

configure urls[¶](https://learnbatta.com/course/django/template-view/" \l "configure-urls" \o "Permanent link)

* open my\_app/urls.py and add below code to it.

from django.urls import path

from my\_app import views

urlpatterns = [

# ...

path('fbv\_template\_view', views.my\_template\_view, name='my\_template\_view'),

path('cbv\_template\_view', views.MyTemplateView.as\_view(), name='my\_template\_view'),

# ...

]

* Access the url <http://localhost:8000/my_app/fbv_template_view> to see the function based template view
* Access the url <http://localhost:8000/my_app/cbv_template_view> to see the class based template view