How to insert data in dJango :

Create a form.py inside your app, for example room

from django import forms  
from room.models import Room  
  
class RoomForm(forms.ModelForm) :  
 class meta:  
 model = Room  
 #fields = ("fname", "lname")  
 fields = "\_\_all\_\_"

Go to views.py

from django.shortcuts import render, redirect  
from room.forms import RoomForm  
from room.models import Room  
  
def room\_insert(request):  
 if request.method == "POST":  
 form = RoomForm(request.POST)  
 if form.is\_valid():  
 form.save()  
 return redirect()  
 else:  
 form = RoomForm()  
 return render(request, "form.html", {'form': form})  
  
  
# Create your views here.

In the urls.py

Add method for example room\_insert in our case

urlpatterns = [  
 path('admin/', admin.site.urls),  
 path('room\_url', views.room\_insert)  
]

In the form.html file

<form method="post" action="/room\_function">  
 {% csrf\_token %}  
 <p>{{ form.room\_name }}</p>  
  
</form>

Room\_name is from room models