# Install venv

python3 -m venv ./venv

# Install dependencies

pip3 install Django

pip3 install django-cors-headers

pip3 install djangorestframework

# Basic django syntax

django-admin startproject project-name

django-admin startapp app-name (usually we use this to create new app – module)

python3 manage.py runserver

python3 manage.py makemigrations

python3 manage.py migrate

python3 manage.py startapp app-name

python3 manage.py createsuperuser

url is an older version of django now we use path in urlpatterns

# whenever create an app we follow these steps:

create model using models.py

register model in admin.py using admin.site.register(model\_name)

serializers.py file to serialize data in JSON

views to get all category

setup url

Django provides us the default user class and regular authentication

how products relate to different categories using relation database through foreign keys

# Understand the payment gateway

Accept PayPal and credit card (<https://developers.braintreepayments.com/>)

Remember to sign up for the sandbox