import factory

from faker import Faker

from myapp.models import Product

fake = Faker()

class ProductFactory(factory.django.DjangoModelFactory):

class Meta:

model = Product

name = factory.LazyAttribute(lambda \_: fake.word().capitalize())

description = factory.LazyAttribute(lambda \_: fake.sentence(nb\_words=10))

price = factory.LazyAttribute(lambda \_: round(fake.pydecimal(left\_digits=3, right\_digits=2, positive=True), 2))

stock = factory.LazyAttribute(lambda \_: fake.random\_int(min=0, max=100))

created\_at = factory.LazyAttribute(lambda \_: fake.date\_time\_this\_year())