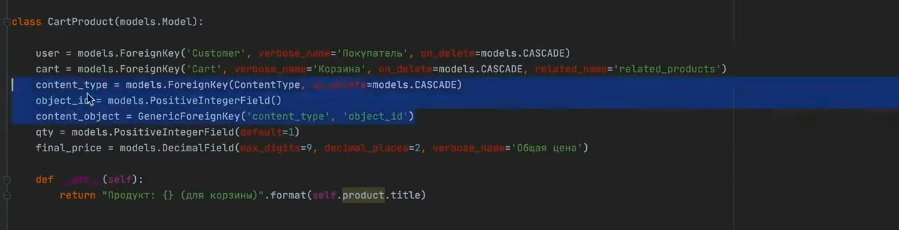


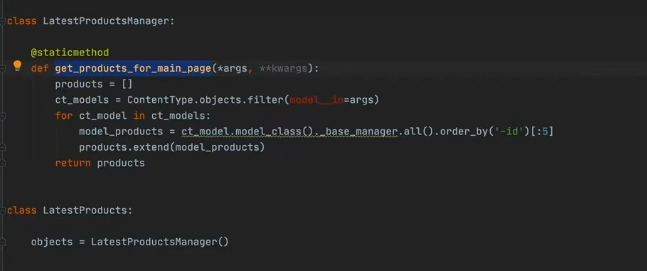
Degub rejimida ekanligimizda local content dan foydalanamiz. Debug rejimi o’chiq holdaligida esa static fayllarimiz serverlarda turishi kerak



Media va static fayllar uchun path



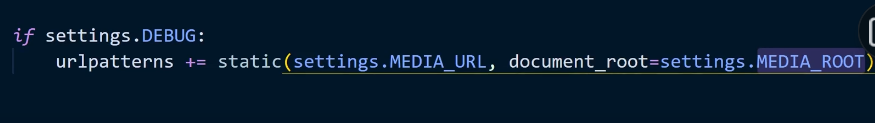
Bir nechta foreign keylardan foydalanmaslik uchun qilindi. Content\_type



Model ko’pligida, get\_products\_for\_main\_page methodidan foydalanib har qanday modeldagi objectlarni olsa bo’ladi

03.10.2021

Pilow bu image lar bilan ishlashga mosalashgan package



MEDIA\_URL image larni topish uchun

MEDIA\_ROOT fayllarni to’g’ri joyga saqlash uchun

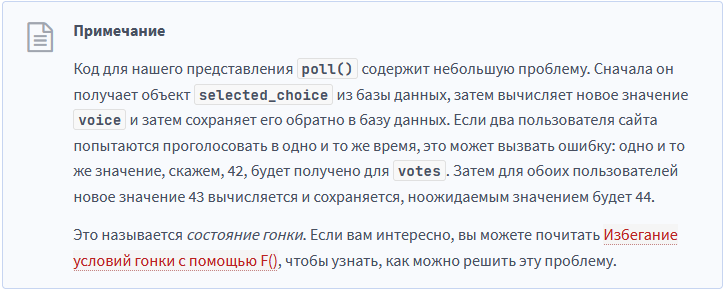
<https://django.fun/docs/django/ru/3.2/topics/db/queries/#field-lookups-intro> poisk po polyam

timezone ni edit qilish esdan chiqmasin



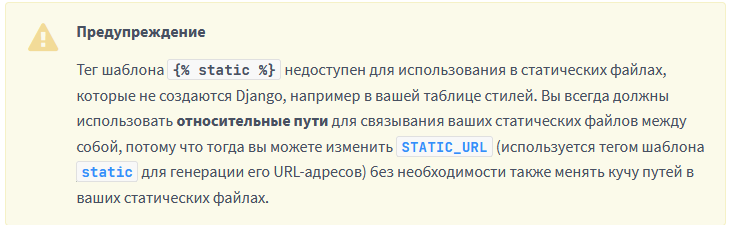


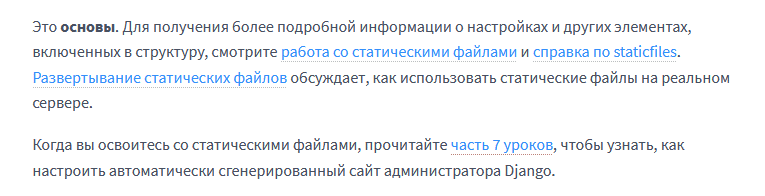
Yuqorida path ni ichidagi int question\_id bilan view ni ichida detail ni ichidagi question\_id bir narsa. Django avtomatik tarzda url degi question\_id ni detail function ni ichiga berib yuboradi



<https://django.fun/docs/django/ru/3.2/ref/models/expressions/#avoiding-race-conditions-using-f>

<https://django.fun/docs/django/ru/3.2/topics/class-based-views/> view lar class orqali

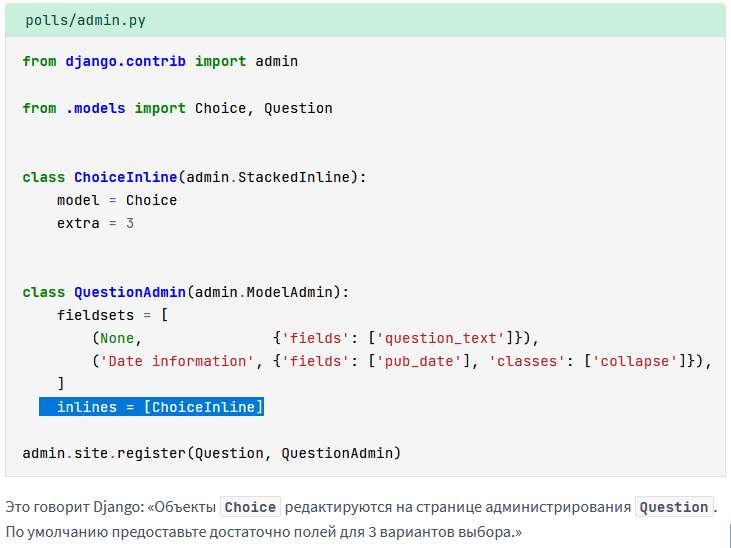




<https://django.fun/docs/django/ru/3.2/howto/static-files/>

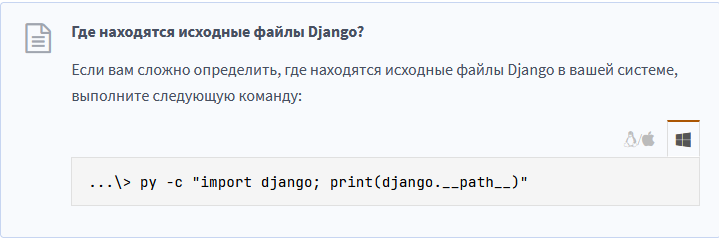
<https://django.fun/docs/django/ru/3.2/ref/contrib/staticfiles/>

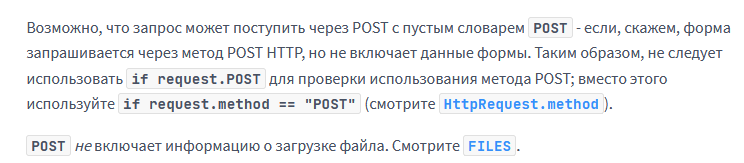
<https://django.fun/docs/django/ru/3.2/howto/static-files/deployment/>

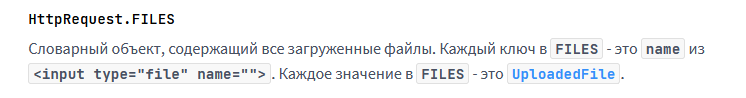


Srazu choice ni ham qo’shib ketadigan qilindi

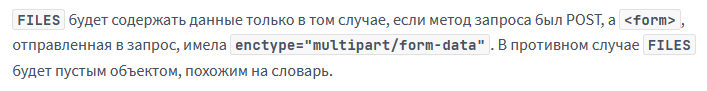




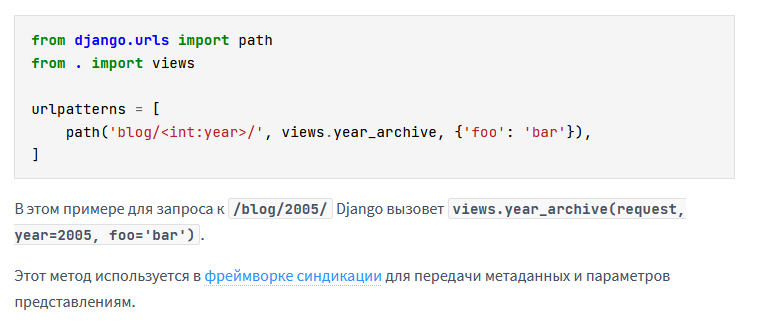




Htttp request files



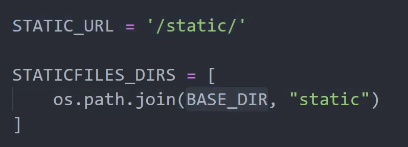
Formalar bilan ishlash

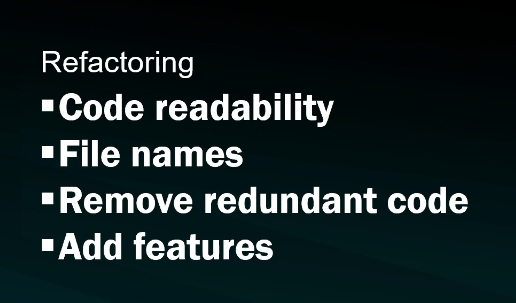


Url ga path berganda path ni ichida uchinchi majburoy bo’lmagan argumentni dictionary ko’rinishida berish mumkin. SHunda view chaqirilganda ishlaydigan functionga dict.key nomi bilan dict.value o’zgaruvchisi ham functionga berib yuboriladi

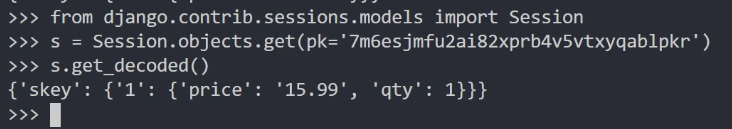


Templates settings ga view degi function ni qo’shish orqali ushbu function return qilgan ma’lumot hamma templatelarda ishlaydi.





Refactoring steps



Seesions python manage.py shell

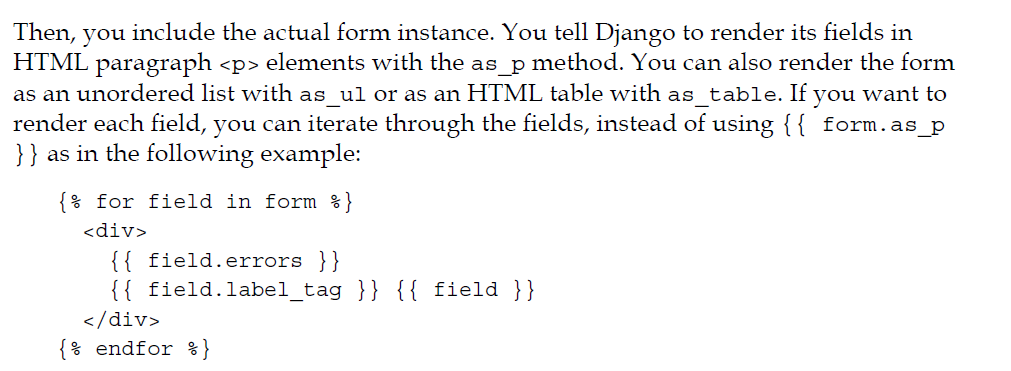
Yangilari



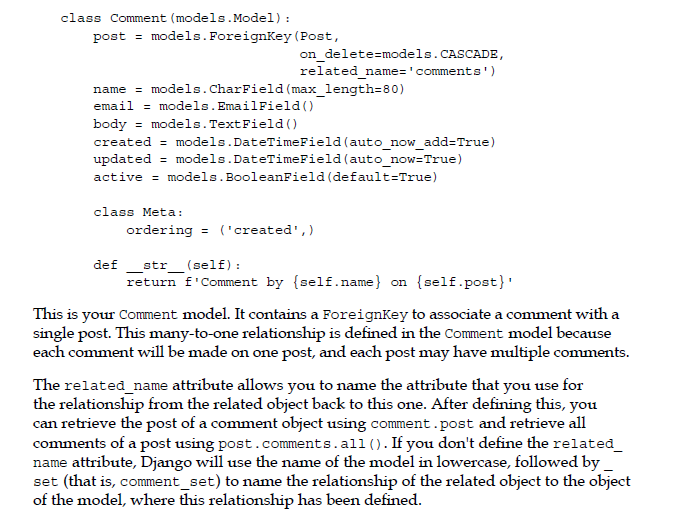
Slugni ni avtomatik tarzda title dan oladi



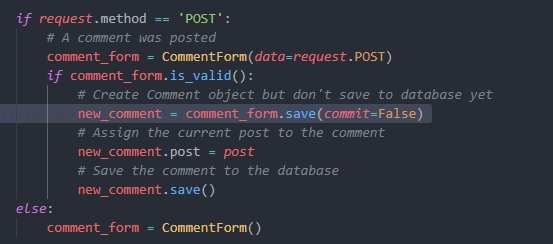
< > ni ichidegilar path converters deyiladi, “~~documentationdan qidirish uchun”~~



Custom form



Related name definition



Objectni database ga saqlashdan oldin o’zgartirish kiritish kerak bo’lsa save(commit=False) dan foydalanamiz. Save() method faqatdina ModelForm uchun ishlatsa bo’ladi