Список команд , запускаемых в Django shell

>>> from news.models import \*

# два пользователя

>>> u1 = User.objects.create\_user(username= ‘Nut’)

>>> u2 = User.objets.create\_user(username= ‘Sugar’)

# два автора

>>> author1 = Author.objects.create(authorUser=u1)

>>> author2 = Author.objects.create(authorUser=u2)

# четыре категории

>>> category1=Category.objects.create(name='IT')

>>> category2=Category.objects.create(name='Sport')

>>> category3=Category.objects.create(name='Politics')

>>> category4=Category.objects.create(name='Culture')

# две статьи, одни новости

>>> article1 = Post.objects.create(author=author1, categoryType='AR', title='some title', text='some text')

>>> article2 = Post.objects.create(author=author1, categoryType='AR', title='other title', text='other text')

>>> news1 = Post.objects.create(author=author2, categoryType='AR', title='new title', text='new text')

# дополнительные категории

>>> Post.objects.get(id=1).postCategory.add(category1)

>>> article1.postCategory.add(category2)

>>> article2.postCategory.add(category3)

>>> news1.postCategory.add(category4)

# комментарии

>>> comment1 = Comment.objects.create(commentPost=Post.objects.get(id=1), commentUser=author1.authorUser, text='text comment')

>>> comment2 = Comment.objects.create(commentPost= Post.objects.get(id=1), commentUser=author2.authorUser, text='other text comment')

>>> comment3 = Comment.objects.create(commentPost=Post.objects.get(id=2), commentUser=Author.objects.get(id=1).authorUser, text='comment to article2')

>>> comment4 = Comment.objects.create(commentPost=Post.objects.get(id=3),  
commentUser=Author.objects.get(id=2).authorUser, text='comment to news1')

# like, dislike комментарии

>>> Comment.objects.get(id=1).like()

>>> Comment.objects.get(id=1).like()

>>> Comment.objects.get(id=2).dislike()

>>> Comment.objects.get(id=3).like()

>>> Comment.objects.get(id=4).dislike()

>>> Comment.objects.get(id=4).like()

# like dislike посты

>>> Post.objects.get(id=1).like()

>>> Post.objects.get(id=2).dislike()

>>> Post.objects.get(id=3).like()

# Обновить рейтинги пользователей

>>> author1.update\_rating()

>>>author1.ratingAuthor

>> author2.update\_rating()

>>> author2.ratingAuthor

# Вывод лучшего пользователя

>>> a=Author.objects.order\_by(‘-ratingAuthor’)[ :1]

>>> for i in a:

… i.ratingAuthor

… i.authorUser.username

# вывод лучшей статьи

>>> best\_post = Post.objects.all().prefetch\_related('author').order\_by('-rating').first()

>>> date\_add=best\_post.datepost

>>> author\_username = best\_post.author.authorUser.username

>>> rating=best\_post.rating

>>> title=best\_post.title

>>> preview=best\_post.preview()

# Вывод комментариев

>>> comments = Comment.objects.filter(commentPost=best\_post)

>>> for c in comments

… c.datacreation

… c.commentUser.username

… c.rating

… c.text