(base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % sudo apt-get install -y python3-venv

Password:

sudo: apt-get: command not found

(base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % python3 -m venv venv

(base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % pip list

Package Version

---------------------- ---------

brotlipy 0.7.0

certifi 2021.10.8

cffi 1.15.0

charset-normalizer 2.0.4

conda 4.11.0

conda-content-trust 0+unknown

conda-package-handling 1.7.3

cryptography 36.0.0

distlib 0.3.5

filelock 3.7.1

idna 3.3

pip 21.2.4

platformdirs 2.5.2

pycosat 0.6.3

pycparser 2.21

pyOpenSSL 21.0.0

PySocks 1.7.1

requests 2.27.1

ruamel-yaml-conda 0.15.100

setuptools 58.0.4

six 1.16.0

tqdm 4.62.3

urllib3 1.26.7

virtualenv 20.16.2

wheel 0.37.1

(base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % source venv/bin/activate

(venv) (base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % pip list

Package Version

---------- -------

pip 21.2.3

setuptools 57.4.0

WARNING: You are using pip version 21.2.3; however, version 22.2.2 is available.

You should consider upgrading via the '/Users/georgijsergeev/Desktop/Портал новостей/venv/bin/python3 -m pip install --upgrade pip' command.

(venv) (base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % pip install Django

Collecting Django

Using cached Django-4.1-py3-none-any.whl (8.1 MB)

Collecting asgiref<4,>=3.5.2

Using cached asgiref-3.5.2-py3-none-any.whl (22 kB)

Collecting sqlparse>=0.2.2

Using cached sqlparse-0.4.2-py3-none-any.whl (42 kB)

Installing collected packages: sqlparse, asgiref, Django

Successfully installed Django-4.1 asgiref-3.5.2 sqlparse-0.4.2

WARNING: You are using pip version 21.2.3; however, version 22.2.2 is available.

You should consider upgrading via the '/Users/georgijsergeev/Desktop/Портал новостей/venv/bin/python3 -m pip install --upgrade pip' command.

(venv) (base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % pip list

Package Version

---------- -------

asgiref 3.5.2

Django 4.1

pip 21.2.3

setuptools 57.4.0

sqlparse 0.4.2

WARNING: You are using pip version 21.2.3; however, version 22.2.2 is available.

You should consider upgrading via the '/Users/georgijsergeev/Desktop/Портал новостей/venv/bin/python3 -m pip install --upgrade pip' command.

(venv) (base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % django-admin startproject NewsPaper

(venv) (base) georgijsergeev@MacBook-Pro-Georgij Портал новостей % cd NewsPaper

(venv) (base) georgijsergeev@MacBook-Pro-Georgij NewsPaper % python manage.py startapp news

(venv) (base) georgijsergeev@MacBook-Pro-Georgij NewsPaper % python manage.py makemigrations

Migrations for 'news':

news/migrations/0001\_initial.py

- Create model Author

- Create model Category

- Create model Post

- Create model PostCategory

- Add field postCategory to post

- Create model Comment

(venv) (base) georgijsergeev@MacBook-Pro-Georgij NewsPaper % manage.py migrate

zsh: command not found: manage.py

(venv) (base) georgijsergeev@MacBook-Pro-Georgij NewsPaper % python manage.py migrate

Operations to perform:

Apply all migrations: admin, auth, contenttypes, news, sessions

Running migrations:

Applying contenttypes.0001\_initial... OK

Applying auth.0001\_initial... OK

Applying admin.0001\_initial... OK

Applying admin.0002\_logentry\_remove\_auto\_add... OK

Applying admin.0003\_logentry\_add\_action\_flag\_choices... OK

Applying contenttypes.0002\_remove\_content\_type\_name... OK

Applying auth.0002\_alter\_permission\_name\_max\_length... OK

Applying auth.0003\_alter\_user\_email\_max\_length... OK

Applying auth.0004\_alter\_user\_username\_opts... OK

Applying auth.0005\_alter\_user\_last\_login\_null... OK

Applying auth.0006\_require\_contenttypes\_0002... OK

Applying auth.0007\_alter\_validators\_add\_error\_messages... OK

Applying auth.0008\_alter\_user\_username\_max\_length... OK

Applying auth.0009\_alter\_user\_last\_name\_max\_length... OK

Applying auth.0010\_alter\_group\_name\_max\_length... OK

Applying auth.0011\_update\_proxy\_permissions... OK

Applying auth.0012\_alter\_user\_first\_name\_max\_length... OK

Applying news.0001\_initial... OK

Applying sessions.0001\_initial... OK

(venv) (base) georgijsergeev@MacBook-Pro-Georgij NewsPaper % python manage.py shell

Python 3.9.7 (default, Sep 16 2021, 08:50:36)

[Clang 10.0.0 ] on darwin

Type "help", "copyright", "credits" or "license" for more information.

(InteractiveConsole)

>>> from news.models import\*

>>> u1=User.objects.create\_user(username='Lesha')

>>> u1

<User: Lesha>

>>> u2=User.objects.create\_user(username='Rafik')

>>> u2

<User: Rafik>

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

<Author: Author object (1)>

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

<Author: Author object (2)>

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

<Category: Category object (1)>

>>> Category.objects.get(id=1).name

'IT'

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

<Category: Category object (2)>

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

Traceback (most recent call last):

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 89, in \_execute

return self.cursor.execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/sqlite3/base.py", line 357, in execute

return Database.Cursor.execute(self, query, params)

sqlite3.IntegrityError: UNIQUE constraint failed: news\_category.name

The above exception was the direct cause of the following exception:

Traceback (most recent call last):

File "<console>", line 1, in <module>

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/manager.py", line 85, in manager\_method

return getattr(self.get\_queryset(), name)(\*args, \*\*kwargs)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/query.py", line 671, in create

obj.save(force\_insert=True, using=self.db)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 831, in save

self.save\_base(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 882, in save\_base

updated = self.\_save\_table(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 1025, in \_save\_table

results = self.\_do\_insert(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 1066, in \_do\_insert

return manager.\_insert(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/manager.py", line 85, in manager\_method

return getattr(self.get\_queryset(), name)(\*args, \*\*kwargs)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/query.py", line 1790, in \_insert

return query.get\_compiler(using=using).execute\_sql(returning\_fields)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/compiler.py", line 1657, in execute\_sql

cursor.execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 103, in execute

return super().execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 67, in execute

return self.\_execute\_with\_wrappers(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 80, in \_execute\_with\_wrappers

return executor(sql, params, many, context)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 89, in \_execute

return self.cursor.execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/utils.py", line 91, in \_\_exit\_\_

raise dj\_exc\_value.with\_traceback(traceback) from exc\_value

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 89, in \_execute

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File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/sqlite3/base.py", line 357, in execute

return Database.Cursor.execute(self, query, params)

django.db.utils.IntegrityError: UNIQUE constraint failed: news\_category.name

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

Traceback (most recent call last):

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 89, in \_execute

return self.cursor.execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/sqlite3/base.py", line 357, in execute

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sqlite3.IntegrityError: UNIQUE constraint failed: news\_category.name

The above exception was the direct cause of the following exception:

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File "<console>", line 1, in <module>

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/manager.py", line 85, in manager\_method

return getattr(self.get\_queryset(), name)(\*args, \*\*kwargs)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/query.py", line 671, in create

obj.save(force\_insert=True, using=self.db)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 831, in save

self.save\_base(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 882, in save\_base

updated = self.\_save\_table(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 1025, in \_save\_table

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File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 1066, in \_do\_insert

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File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/query.py", line 1790, in \_insert

return query.get\_compiler(using=using).execute\_sql(returning\_fields)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/compiler.py", line 1657, in execute\_sql

cursor.execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 103, in execute

return super().execute(sql, params)

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File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 80, in \_execute\_with\_wrappers

return executor(sql, params, many, context)

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return Database.Cursor.execute(self, query, params)

django.db.utils.IntegrityError: UNIQUE constraint failed: news\_category.name

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

Traceback (most recent call last):

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 89, in \_execute

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File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/compiler.py", line 1657, in execute\_sql

cursor.execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 103, in execute

return super().execute(sql, params)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 67, in execute

return self.\_execute\_with\_wrappers(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/utils.py", line 80, in \_execute\_with\_wrappers

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File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/backends/sqlite3/base.py", line 357, in execute

return Database.Cursor.execute(self, query, params)

django.db.utils.IntegrityError: UNIQUE constraint failed: news\_category.name

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

... )

<Category: Category object (3)>

>>> Category.objects.create(name='Economics')

<Category: Category object (4)>

>>> Post.objects.create.(author=u1, categoryType='NW', title='Explosion', text='textaboutExplosion')

File "<console>", line 1

Post.objects.create.(author=u1, categoryType='NW', title='Explosion', text='textaboutExplosion')

^

SyntaxError: invalid syntax

>>> Post.objects.create(author=u1, categoryType='NW', title='Explosion', text='textaboutExplosion')

Traceback (most recent call last):

File "<console>", line 1, in <module>

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/manager.py", line 85, in manager\_method

return getattr(self.get\_queryset(), name)(\*args, \*\*kwargs)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/query.py", line 669, in create

obj = self.model(\*\*kwargs)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/base.py", line 561, in \_\_init\_\_

\_setattr(self, field.name, rel\_obj)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/fields/related\_descriptors.py", line 235, in \_\_set\_\_

raise ValueError(

ValueError: Cannot assign "<User: Lesha>": "Post.author" must be a "Author" instance.

>>> author1=Author.objects.get(id=1)

>>> Post.objects.create(author=author1, categoryType='NW', title='Explosion', text='textaboutExplosion')

<Post: Post object (1)>

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

<Post: Post object (2)>

>>> author2=Author.objects.get(id=2)

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

<Post: Post object (3)>

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

... )

>>> Post.objects.get(id=1).postCategory.add(Category.objects.get(id=2))

>>> Post.objects.get(id=2).postCategory.add(Category.objects.get(id=3))

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

<Post: Post object (2)>

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

<django.db.models.fields.related\_descriptors.create\_forward\_many\_to\_many\_manager.<locals>.ManyRelatedManager object at 0x7fc9edb6d670>

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

Traceback (most recent call last):

File "<console>", line 1, in <module>

TypeError: \_\_call\_\_() missing 1 required keyword-only argument: 'manager'

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

Traceback (most recent call last):

File "<console>", line 1, in <module>

AttributeError: 'Post' object has no attribute 'Category'

>>> Post.objects.get(id=1).postCategory(name)

Traceback (most recent call last):

File "<console>", line 1, in <module>

NameError: name 'name' is not defined

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

'NW'

>>> Post.objects.get(id=1).postCategory.name

>>>

>>> Post.objects.get(id=1).postCategory.name(id=1)

Traceback (most recent call last):

File "<console>", line 1, in <module>

TypeError: 'NoneType' object is not callable

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

Traceback (most recent call last):

File "<console>", line 1, in <module>

AttributeError: 'ManyRelatedManager' object has no attribute 'objects'

>>> Post.objects.get(id=3).postCategory.add(Category.objects.get(id=4))

>>> Comment.objects.create(commentPost=Post.objects.get(id=1), commentUser=Author.objects.get(id=1).authorUser, text='yournewsisbullshit')

<Comment: Comment object (1)>

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

<Comment: Comment object (2)>

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

<Comment: Comment object (3)>

>>> Comment.objects.create(commentPost=Post.objects.get(id=3), commentUser=Author.objects.get(id=1).authorUser, text='yourarticleisbullshit')

<Comment: Comment object (4)>

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

<bound method Comment.like of <Comment: Comment object (1)>>

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

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

1

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

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

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

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

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

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

>>> u1.update\_rating

Traceback (most recent call last):

File "<console>", line 1, in <module>

AttributeError: 'User' object has no attribute 'update\_rating'

>>> Author.objects.get(id=1)

<Author: Author object (1)>

>>> a=Author.objects.get(id=1)

>>> a.update\_rating()

>>> a.ratingAuthor()

Traceback (most recent call last):

File "<console>", line 1, in <module>

TypeError: 'int' object is not callable

>>> a.ratingAuthor

1

>>> u2.update\_rating()

Traceback (most recent call last):

File "<console>", line 1, in <module>

AttributeError: 'User' object has no attribute 'update\_rating'

>>> Author.objects.get(id=2)

<Author: Author object (2)>

>>> b=Author.objects.get(id=2)

>>> b.update\_rating()

>>> b.ratingAuthor

2

>>> v=Author.objects.order\_by('-ratingAuthor')

>>> v=Author.objects.order\_by('-ratingAuthor')[:1]

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

>>> b=Author.objects.order\_by('-ratingAuthor')[:1]

>>> b

<QuerySet [<Author: Author object (2)>]>

>>> a

<QuerySet [<Author: Author object (2)>]>

>>> a=Author.objects.order\_by('-ratingAuthor')

>>> a

<QuerySet [<Author: Author object (2)>, <Author: Author object (1)>]>

>>> for i in a:

... i.ratingAuthor

File "<console>", line 2

i.ratingAuthor

^

IndentationError: expected an indented block

>>> for i in a:

... i.ratingAuthor

... i.authorUser.username

...

2

'Rafik'

1

'Lesha'

>>> for i in b:

... i.ratingAuthor

... i.authorUser.Username

...

2

Traceback (most recent call last):

File "<console>", line 3, in <module>

AttributeError: 'User' object has no attribute 'Username'

>>> for i in b:

... i.ratingAuthor

... i.authorUser.username

...

2

'Rafik'

>>> for i in b:

... i.dateCreation

... i.authorUser.username

... i.ratingAuthor

... i.title

... i.preview

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Author' object has no attribute 'dateCreation'

>>> c=Post.objects.order\_by('-rating')

>>> c

<QuerySet [<Post: Post object (2)>, <Post: Post object (3)>, <Post: Post object (1)>]>

>>> d=Post.objects.order\_by('-rating')[:1]

>>> d

<QuerySet [<Post: Post object (2)>]>

>>> for i in d:

... i.dateCreation

... i.author.username

... i.rating

... i.title

... i.preview

...

datetime.datetime(2022, 8, 12, 14, 2, 14, 119494, tzinfo=datetime.timezone.utc)

Traceback (most recent call last):

File "<console>", line 3, in <module>

AttributeError: 'Author' object has no attribute 'username'

>>> for i in d:

... ... i.dateCreation

File "<console>", line 2

... i.dateCreation

^

IndentationError: expected an indented block

>>> ... i.author.username

File "<console>", line 1

... i.author.username

^

SyntaxError: invalid syntax

>>> ... i.rating

File "<console>", line 1

... i.rating

^

SyntaxError: invalid syntax

>>> ... i.title

File "<console>", line 1

... i.title

^

SyntaxError: invalid syntax

>>> ... i.preview

File "<console>", line 1

... i.preview

^

SyntaxError: invalid syntax

>>> ...

Ellipsis

>>> for i in d:

... i.dateCreation

... i.rating

... i.title

... i.preview

...

datetime.datetime(2022, 8, 12, 14, 2, 14, 119494, tzinfo=datetime.timezone.utc)

1

'notverybigExplosion'

<bound method Post.preview of <Post: Post object (2)>>

>>> for i in d:

... i.dateCreation

... i.rating

... i.title

... i.preview()

...

datetime.datetime(2022, 8, 12, 14, 2, 14, 119494, tzinfo=datetime.timezone.utc)

1

'notverybigExplosion'

'textaboutsmallExplosion...'

>>> for i in d:

... i.dateCreation

... i.author

... i.rating

... i.title

... i.preview()

...

datetime.datetime(2022, 8, 12, 14, 2, 14, 119494, tzinfo=datetime.timezone.utc)

<Author: Author object (1)>

1

'notverybigExplosion'

'textaboutsmallExplosion...'

>>> for i in d:

... i.author(name)

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

NameError: name 'name' is not defined

>>> for id in d:

... i.author.name

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Author' object has no attribute 'name'

>>> for id in d:

... i.Post.author.get(name)

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Post' object has no attribute 'Post'

>>> for id in d:

... i.author.get(name)

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Author' object has no attribute 'get'

>>> for id in d:

... i.author.Author.authorUser.username

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Author' object has no attribute 'Author'

>>> for id in d:

... i.authorUser.username

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Post' object has no attribute 'authorUser'

>>> for id in d:

... i.Post.Author.authorUser.username

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Post' object has no attribute 'Post'

>>>

>>> for id in d:

... i.Author.authorUser.username

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Post' object has no attribute 'Author'

>>>

>>> for id in d:

... i.self.author.authorUser.username

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Post' object has no attribute 'self'

>>> best\_post = Post.objects.all().order\_by('-rating').values('time\_pub', 'author', 'rating', 'title', 'body')[0]

Traceback (most recent call last):

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/query.py", line 2142, in add\_fields

join\_info = self.setup\_joins(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/query.py", line 1808, in setup\_joins

path, final\_field, targets, rest = self.names\_to\_path(

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/query.py", line 1709, in names\_to\_path

raise FieldError(

django.core.exceptions.FieldError: Cannot resolve keyword 'time\_pub' into field. Choices are: author, author\_id, categoryType, comment, dateCreation, id, postCategory, postcategory, rating, text, title

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "<console>", line 1, in <module>

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/query.py", line 1297, in values

clone = self.\_values(\*fields, \*\*expressions)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/query.py", line 1292, in \_values

clone.query.set\_values(fields)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/query.py", line 2437, in set\_values

self.add\_fields(field\_names, True)

File "/Users/georgijsergeev/Desktop/Портал новостей/venv/lib/python3.9/site-packages/django/db/models/sql/query.py", line 2175, in add\_fields

raise FieldError(

django.core.exceptions.FieldError: Cannot resolve keyword 'time\_pub' into field. Choices are: author, author\_id, categoryType, comment, dateCreation, id, postCategory, postcategory, rating, text, title

>>> the\_post = Post.objects.get(rating=best\_post['rating'])

Traceback (most recent call last):

File "<console>", line 1, in <module>

NameError: name 'best\_post' is not defined

>>> the\_post

Traceback (most recent call last):

File "<console>", line 1, in <module>

NameError: name 'the\_post' is not defined

>>> best\_post\_comments = the\_post.comment\_set.all()

Traceback (most recent call last):

File "<console>", line 1, in <module>

NameError: name 'the\_post' is not defined

>>> best\_post\_comments

Traceback (most recent call last):

File "<console>", line 1, in <module>

NameError: name 'best\_post\_comments' is not defined

>>> s=Comment.objects.order\_by('-rating')

>>> s

<QuerySet [<Comment: Comment object (1)>, <Comment: Comment object (2)>, <Comment: Comment object (3)>, <Comment: Comment object (4)>]>

>>> for i in s:

... i.DateCreation

... i.commentUser

... i.rating

... i.text

...

Traceback (most recent call last):

File "<console>", line 2, in <module>

AttributeError: 'Comment' object has no attribute 'DateCreation'

>>> for i in s:

... i.dateCreation

... i.commentUser

... i.rating

... i.text

...

datetime.datetime(2022, 8, 12, 14, 28, 55, 954147, tzinfo=datetime.timezone.utc)

<User: Lesha>

1

'yournewsisbullshit'

datetime.datetime(2022, 8, 12, 14, 29, 41, 252433, tzinfo=datetime.timezone.utc)

<User: Lesha>

1

'yournewsisawesome'

datetime.datetime(2022, 8, 12, 14, 30, 53, 548194, tzinfo=datetime.timezone.utc)

<User: Rafik>

-1

'yourarticleisawesome'

datetime.datetime(2022, 8, 12, 14, 31, 14, 94534, tzinfo=datetime.timezone.utc)

<User: Lesha>

-1

'yourarticleisbullshit'

>>> g=Post.objects.order\_by('-rating')[:1]

>>> g

<QuerySet [<Post: Post object (2)>]>

>>> for i in g:

... i.dateCreation

... i.author.authorUser.username

... i.rating

... i.title

... i.preview()

...

datetime.datetime(2022, 8, 12, 14, 2, 14, 119494, tzinfo=datetime.timezone.utc)

'Lesha'

1

'notverybigExplosion'

'textaboutsmallExplosion...'

>>>