# создать объект

>>> tom = Person.objects.create(name="Tom", surname="Ivanov",coach="Pavlihenko")

>>>Ivan=Person.objects.create(name="Ivan", surname="Ivanov",birth\_date="2000-10-12",coach="Omelhenko")

>> Mark = Person.objects.create(name="Mark", surname="Petrov",coach="Pavlihenko")

>>> Anna = Person.objects.create(name="Anna", surname="Mixa",coach="Omelhenko")

>>> prestige = Club.objects.create(name\_club="Prestige", coach="Omelhenko",town="Zaporizhzhia")

>>> ukrdance = Club(name\_club="Ukrdance", coach="Pavlihenko",town="Odessa")

>>> ukrdance.save

# получаем все имеющиеся объекты

>>> Person.objects.all()

<QuerySet [<Person: Tom>, <Person: Mark>, <Person: Anna>]>

#получение первого объекта персона

>>> person = Person.objects.first()

>>> person.name

'Tom'

#получение списка всех танцоров, у которых тренер Pavlihenko

>>> Person.objects.filter(coach='Pavlihenko')

<QuerySet [<Person: Tom>, <Person: Mark>]>

# вывод списка полей

list(Person.objects.values('name','coach'))

[{'name': 'Tom', 'coach': 'Pavlihenko'}, {'name': 'Mark', 'coach': 'Pavlihenko'}, {'name': 'Anna', 'coach': 'Omelhenko'}]

# количество танцоров, у которых тренер Pavlihenko

>>> Person.objects.filter(coach='Pavlihenko').count()

2

# обновление данных

>>> Club.objects.filter(id=2).update(name\_club="Marich")

1

>>> list(Club.objects.values())

[{'id': 1, 'name\_club': 'Prestige', 'coach': 'Omelhenko', 'town': 'Zaporizhzhia'}, {'id': 2, 'name\_club': 'Marich', 'coach': 'Pavlihenko', 'town': 'Odessa'}]

# запрос по двум связанным таблицам

>>> Petr = Person(name="Petr", surname="petrov",coach="Omelhenko")

>>> Petr.save()

>>> Member1 = Member.objects.create(Pay=150, People=Petr)

>>> member = Member.objects.first()

>>> member.People.name

'Petr'