Method 1

1. book = Book(title="Atomic habits", price=50, count=10)

book.save()

2. book = Book(title="System Design Interview", price=45.5, count=100)

book.save()

3book = Book(title="Python", price=80, count=100)

book.save()

4book = Book(title="Python", price=95, count=100)

book.save()

5book = Book(title="Jawa", price=90, count=100)

book.save()

Method 2

1. Book.objects.create(name="GrokkingAlgorithms",price=45.5, count=100)

2. Book.objects.create(name="C#", price=40, count=100)

3. Book.objects.create(name=" C++", price=60, count=100)

4. Book.objects.create(name="php ", price=60, count=100)

5. Book.objects.create(name="python advance ", price=70, count=100)

Update Model

1. books = Book.objecs.all()

book = books[0]

book.price = 50

book.save()

2. books = Book.objecs.all()

book = books[0]

book.name = "Samurays"

book.save()

3. books = Book.objecs.all()

book = books[0]

book.description = "dghfyhjyfamaryn"

book.save()

4. books = Book.objecs.all()

book = books[0]

book.count = 30

book.save()

Method 3

1. Book.objects.filter(name="Grokking Algorithms").update(name="New Data")

2. Book.objects.filter(price=).update(price=150)

3. Book.objects.filter(description="dghfyhjyfamaryn").update(title=" The best book")

4. Book.objects.filter(count=100).update(count=500)

Filter

1. books = Book.objects.filter(name="python advance")

Books

2. books = Book.objects.filter(price=150)

books

3. books = Book.objects.filter(count=500)

Books

Contains

1. books = Book.objects.filter(name\_\_contains="C")

Books

2. books = Book.objects.filter(name\_\_contains="ton")

books

3. books = Book.objects.filter(name\_\_contains="th")

books

Get

1. books = Book.objects.get(id=2)

books

2. books = Book.objects.get(id=4)

books

3. books = Book.objects.get(id=1)

books

Order by

1. books = Book.objects.all()

books.order\_by('name')

2. books = Book.objects.all()

books.order\_by('price')

3.books = Book.objects.all()

books.order\_by('count')

-----Order by

1. books = Book.objects.all()

books.order\_by('-name')

2. books = Book.objects.all()

books.order\_by('-price')

3.books = Book.objects.all()

books.order\_by('-count')