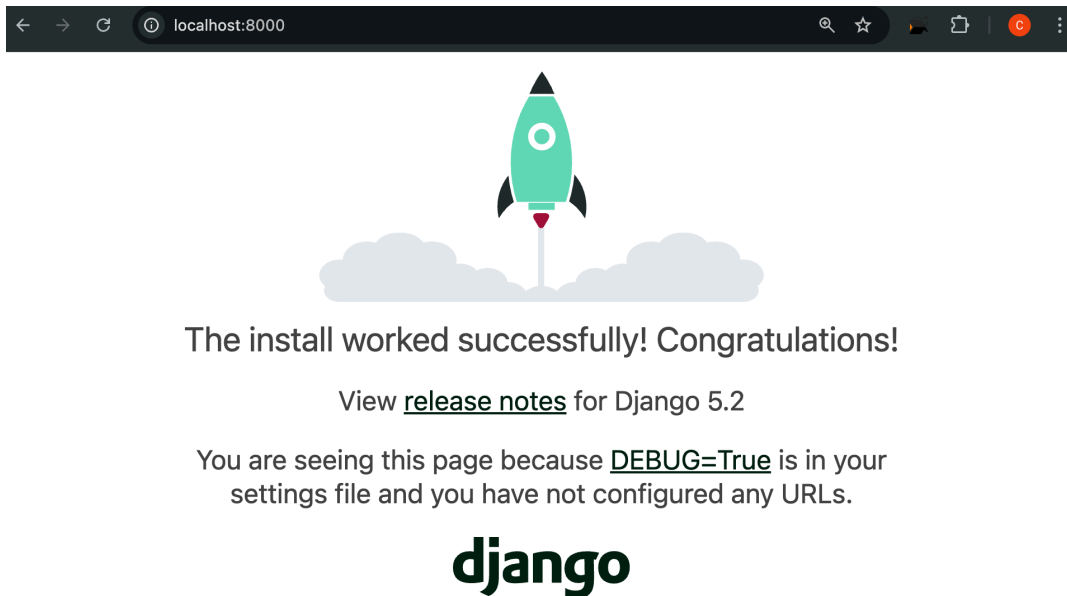1.

```
(env) (base) corinnetan@Corinnes-MacBook-Pro digitalcaferoot % django-admin

Type 'django-admin help <subcommand>' for help on a specific subcommand.

[Available subcommands:                                                        ]

[django]
    check
    compilemessages
    createcachetable
    dbshell
    diffsettings
    dumpdata
    flush
    inspectdb
    loaddata
    makemessages
    makemigrations
    migrate
    optimizemigration
    runserver
    sendtestemail
    shell
    showmigrations
    sqlflush
    sqlmigrate
    sqlsequencereset
    squashmigrations
    startapp
    startproject
    test
    testserver
Note that only Django core commands are listed as settings are not properly configured (error: Reque
sted setting INSTALLED_APPS, but settings are not configured. You must either define the environment
 variable DJANGO_SETTINGS_MODULE or call settings.configure() before accessing settings.).
(env) (base) corinnetan@Corinnes-MacBook-Pro digitalcaferoot %
```

2.

localhost:8000

The install worked successfully! Congratulations!

View release notes for Django 5.2

You are seeing this page because DEBUG=True is in your settings file and you have not configured any URLs.

django

3.

127.0.0.1:8000

Hello world!

4.

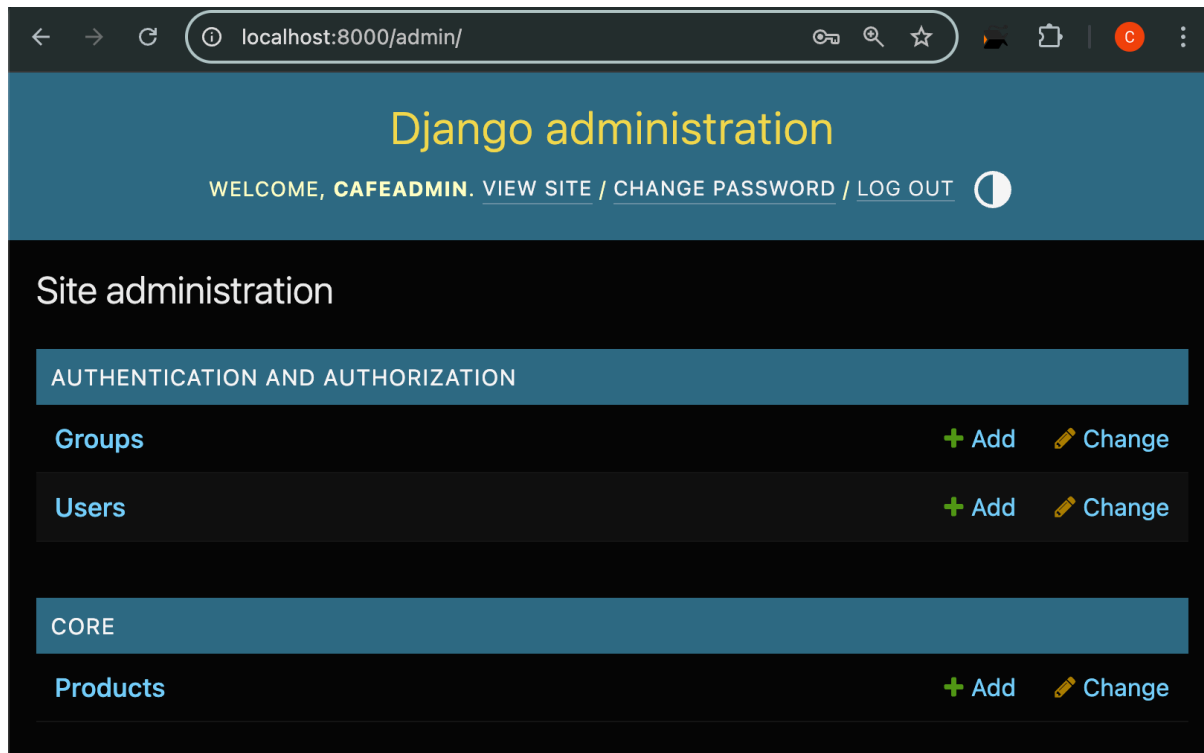| Name	Price
Americano	110
Cappuccino	130
Espresso	100

5.

```
[(env) (base) corinnetan@Corinnes-MacBook-Pro digitalcafe % python manage.py ]
shell
7 objects imported automatically (use -v 2 for details).

Python 3.13.2 | packaged by Anaconda, Inc. | (main, Feb  6 2025, 12:55:35) [
Clang 14.0.6 ] on darwin
Type "help", "copyright", "credits" or "license" for more information.
(InteractiveConsole)
[>>> from core.models import Product                                         ]
[>>> p = Product(name="Espresso", price=100)                                 ]
[>>> p.save()                                                                ]
[>>> Product.objects.all()                                                   ]
<QuerySet [<Product: Americano>, <Product: Cappuccino>, <Product: Espresso>]
>
>>> █
```
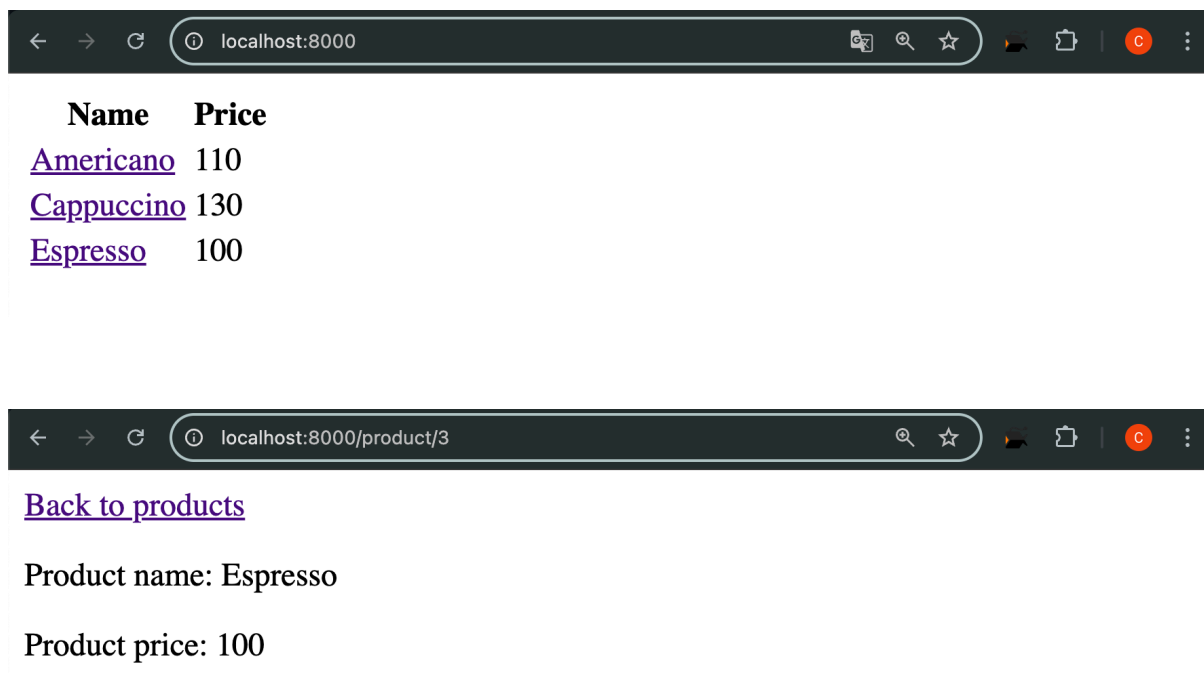
```python
digitalcafe > core > 🐍 views.py > ...
  1    from django.http import HttpResponse
  2    from django.template import loader
  3    from .models import Product
  4
  5    def index(request):
  6        template = loader.get_template("core/index.html")
  7        products = Product.objects.all()
  8
  9        context = {
 10            "product_data": products
 11        }
 12
 13        return HttpResponse(template.render(context, request))
 14
```
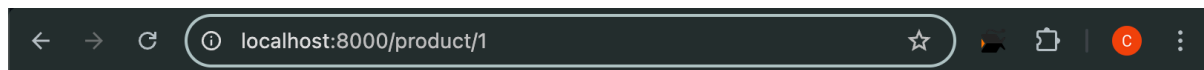
6.

7.

Name	Price
Americano	110
Cappuccino	130
Espresso	100

Back to products

Product name: Espresso

Product price: 100

8.

localhost:8000/accounts/login/

Login

- Invalid login.

Username [   ] Password [   ] [Login]

localhost:8000

Hi, cafeadmin!

Name	Price
Americano	110
Cappucino	130
Espresso	100

9.

localhost:8000/product/1

Product details

Back to products

Product name: Americano

Product price: 110

Add to cart

Quantity [1] [Add to cart]

localhost:8000
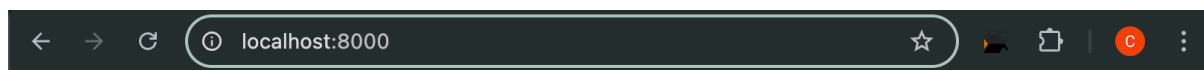
Hi, cafeadmin!

Name	Price
Americano	110
Cappucino	130
Espresso	100

- Added 1 of Americano to your cart

10.
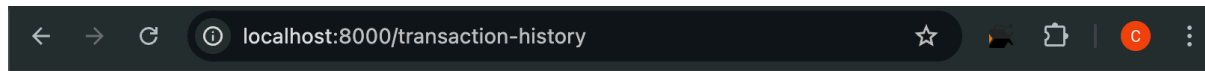
Transaction History

Back to products

Transaction at July 9, 2025, 2:54 p.m.

- 1 of Americano