**urls.py**

from django.contrib import admin

from django.urls import path

import passenger.views

urlpatterns = [

    path('admin/', admin.site.urls),

    path('',passenger.views.views, name='views'),

    path('passenger/<int:passenger\_id>',passenger.views.detail, name='detail'),

]

**settings.py**

note: I will only include the changes I’ve made

INSTALLED\_APPS = [

    'django.contrib.admin',

    'django.contrib.auth',

    'django.contrib.contenttypes',

    'django.contrib.sessions',

    'django.contrib.messages',

    'django.contrib.staticfiles',

    'passenger'

]

TEMPLATES = [

    {

        'BACKEND': 'django.template.backends.django.DjangoTemplates',

        'DIRS': ['passenger/template'],

        'APP\_DIRS': True,

        'OPTIONS': {

            'context\_processors': [

                'django.template.context\_processors.debug',

                'django.template.context\_processors.request',

                'django.contrib.auth.context\_processors.auth',

                'django.contrib.messages.context\_processors.messages',

            ],

        },

    },

]

**Migration Files**

0001\_initial.py

from django.db import migrations, models

class Migration(migrations.Migration):

    initial = True

    dependencies = [

    ]

    operations = [

        migrations.CreateModel(

            name='Passenger',

            fields=[

                ('id', models.BigAutoField(auto\_created=True, primary\_key=True, serialize=False, verbose\_name='ID')),

                ('first\_name', models.CharField(max\_length=50)),

                ('last\_name', models.CharField(max\_length=50)),

                ('email', models.CharField(max\_length=100)),

                ('reward\_points', models.IntegerField()),

            ],

        ),

    ]

0002\_alter\_passenger\_email.py

from django.db import migrations, models

class Migration(migrations.Migration):

    dependencies = [

        ('passenger', '0001\_initial'),

    ]

    operations = [

        migrations.AlterField(

            model\_name='passenger',

            name='email',

            field=models.EmailField(max\_length=100),

        ),

    ]

**Template:**

home.html

<html>

<body>

    <table>

        <tr>

<th>ID</th>

<th>First Name</th>

            <th>Last Name</th>

            <th>Email Address</th>

            <th>Reward Points</th></tr>

        {% for passenger in passengers.all %}

        <tr>

<td>

<a href="{% url 'detail' passenger.id %}">

                {{passenger.id}}

                </a>

            </td>

            <td>     {{passenger.first\_name}}    </td>

            <td>     {{passenger.last\_name}}    </td>

            <td>      {{passenger.email}}         </td>

            <td>      {{passenger.reward\_points}}      </td>

        </tr>

        {% endfor %}

    </table>

</body>

</html>

detail.html

<html>

<body>

    <h2>Passenger Details:</h4>

<div>

    <h3>First Name:</h3> <span>{{passenger.first\_name}}</span>

    <h3>Last Name:</h3> <span>{{passenger.last\_name}}</span>

    <h3>Email Address</h3> <span>{{passenger.email}}</span>

    <h3>Reward Points:</h3> <span>{{passenger.reward\_points}}</span>

</div>

<br><br>

<a href="{% url 'views' %}">Back</a>

</body>

</html>

**Admin.py**

from django.contrib import admin

from . import models

class PassengerAdmin(admin.ModelAdmin):

    list\_display = ('first\_name','last\_name', 'email','reward\_points')

admin.site.register(models.Passenger, PassengerAdmin)

**models.py**

from django.db import models

class Passenger(models.Model):

    first\_name = models.CharField(max\_length=50)

    last\_name = models.CharField(max\_length=50)

    email = models.EmailField(max\_length=100)

    reward\_points = models.IntegerField()

**Output:**

Passenger Listing:

A screenshot of a computer

Description automatically generated

Passenger Details:

A screenshot of a computer

Description automatically generated

Admin Panel:

A screenshot of a computer

Description automatically generated